



Products for

Marine & Offshore

Innovative solutions for the
Marine & Offshore industry



rs-components.com



Who understands your industry needs.

With close to 80 years of global experience fulfilling the needs of the Marine & Offshore industry, RS is continually improving and expanding our range of products and services with reliable supplier brands and the latest technologies all catered for customers in the industry.

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RS Components

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Save as much as 30% on branded alternatives

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Marine & Offshore

The harsh environment in the Marine & Offshore industry require not just highly skilled staff, but also products which have the special approvals and features to cope with these extreme conditions. RS is there to serve you with all you need even on the most solitary locations around the globe.

Certificates from classification societies for ships and offshore structures

RS Components is working closely with our suppliers to provide Marine & Offshore customers with the relevant brands and products for their repair and maintenance procedures. We offer thousands of products which have the special certificates needed from the most important shipbuilder authorities like ABS, BV, CCS, DNV, GL or LR. In addition to the products we provide customers with the certificates required for their documentation. They can be easily downloaded from the technical reference areas on the RS websites or from the Product Data Library available on DesignSpark



IP marking and corrosion resistance

In some areas of marine and offshore ATEX approvals or special ship builder certificates are not necessary. However, to ensure long lifetime and electrical safety of the equipment it is recommended to consider corrosion resistant material and/or products with a certain IP rating. RS offers thousands of products from different technology areas which come with IP ratings up to IP69K. There is also a wide field of corrosion resistant materials like stainless steel or brass available which allow maintenance engineers and buyers to select the most suitable product for their application.

Ingress Protection (IP) Ratings

IP ratings are represented by combining the digits of the columns below

1st Digit = Degree of protection against solid objects

2nd Digit = Degree of protection against water

	No Protection	0
	Protected against solid objects greater than 50mm.	1
	Protected against solid objects greater than 12.5mm.	2
	Protected against solid objects greater than 2.5mm.	3
	Protected against solid objects greater than 1.0mm.	4
	Protected against dust that could cause sufficient harm.	5
	Protected against all dust.	6

	No Protection	0
	Protected against drops of water.	1
	Protected against drops of water at a 15 degree angle.	2
	Protected against water spray at a 60 degree angle.	3
	Protected against water spray splashing from any angle.	4
	Protected against water jets from any angle.	5
	Protected against powerful jets of water or heavy seas.	6
	Protected against temporary immersion in water (30 minutes at 1M)	7
	Protected against the effects of permanent immersion in water. (Up to 5M)	8
	Protected against close-range high pressure, high temperature spray downs (80degC water at 80-100bar for 30sec x 4 angles)	9K

Example:

IP 4 4

Protected against solid objects greater than 1.0mm.

Protected against water spray splashing from any angle.

ATEX / IECEx approvals for a safe environment

Especially on offshore platforms which extract oil and gas it is essential to also consider products which are ATEX / IECEx certified for use within hazardous area environments. This is to ensure no harm is caused to people who work and live on these structures. RS offer a huge range of approved products from leading brands across many technologies.

ATEX marking guide



Authorized use in hazardous areas



Equipment Group

- | | |
|----|------------------|
| I | Mines |
| II | All other places |



Type of propellant

- | | |
|---|----------------|
| G | Gases & vapors |
| D | Dust |

Equipment category level of protection

- | | |
|---|----------------------------|
| 1 | Zones 0 and 20 (Very high) |
| 2 | Zone 1 and 21 (High) |
| 3 | Zone 0 to 20 (Normal) |



Les zones

Zone	Risk	
0	Permanent or prolonged risk of explosions	> 1000 h/y
20		
1	Frequent risk of an explosive mix being present in the air	> From 10 to 1000 h/y
21		
2	Small chance of an explosive mix forming	< of 10 h/y
22		



Specific symbols

Protection against explosions according to EN / CEI



Electrical equipment accounting to the atmosphere

Protection methods

Protection methods	Symbol		0	1	2	20	21	22
	Gas G	Dust D						
Flameproof	d	-	-	X	X	-	-	-
Increased	e	tD	-	X	X	-	X	X
Safety intrinsic	ia	iD	X	X	X	X	X	X
	ib	-	-	X	X	-	-	-
Encapsulation	m	maD	-	X	X	X	X	X
	-	mbD	-	-	-	-	X	X
Non-sparking	n	-	-	-	X	-	-	-
Immersed in oil	o	-	-	X	X	-	-	-
Pressurization	p	-	-	X	X	-	-	-
Powder filling	q	-	-	X	X	-	-	-



Gas and Dust Groups

I	Mines	Ex: Methane
IIA		Ex: Propane
IIB	Gas and vapors	Ex: Ethylene
IIC		Ex: Acetylene
IIIA	Particles	In suspension
IIIB		Non-Conductive
IIIC	Dust	Conductive



Temperature classes (Max value °C)

T1	450°C
T2	300°C
T3	200°C
T4	135°C
T5	100°C
T6	85°C

A global track record of service excellence

At RS Components we've been supporting the world's engineers with high-quality products on-time and on-budget since 1937. As the leading high-service distributor of electronics and maintenance products we serve over 1 million customers worldwide. With an ever-growing range of more than 40,000 RS Pro products available in stock with dependable service and support, we make it easy for you to find and buy what you need.

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Marine and Offshore

Solutions for ships and offshore systems

Whether modern tankers or container ships, elegant cruise ships, magnificent luxury yachts or off shore supply vessels – demand is growing for new, specialized, and highly complex vessels. Safety, reliability, and efficiency are crucial for modern marine and offshore applications. More stringent safety requirements, including in the Ex area, also apply for offshore oil and gas production. With our extensive portfolio of solutions and many years of experience, Phoenix Contact is your expert industry partner for marine and offshore applications.



Marine and offshore applications – Phoenix Contact is your partner on the high seas

Phoenix Contact offers innovative and certified solutions for ships and offshore platforms. Our excellent products are results of many years of experience and consideration of special requirements.

Power Supplies

Maximize the availability of your systems with high-quality power supplies featuring leading technology.

- ✓ Superior system availability thanks to the unique development of SFB technology
- ✓ Operational reliability thanks to extremely high-quality components
- ✓ Flexible use: wide temperature range and adjustable output voltage

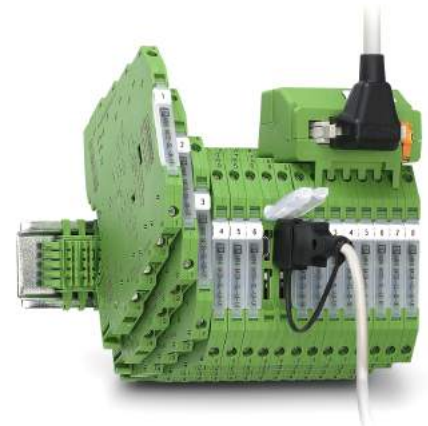


123-4308	120W PSU QUINT4, 24V dc to 29.5V dc, 5A
123-4306	240W PSU QUINT4, 24V dc to 29.5V dc, 10A
123-4307	480W PSU QUINT4, 24V dc to 29.5V dc, 20A
123-4310	Dual Redundancy Module QUINT4, 12V dc to 24V dc, 40A
123-4312	Dual Redundancy Module QUINT4, 48V dc to 48V dc, 40A

Signal Conditioners

Isolate, convert, filter, and amplify: our signal conditioners ensure interference-free transmission of your signals.

- ✓ Save up to 65% thanks to the 6.2 mm design width
- ✓ Flexible power bridging and convenient group error indication
- ✓ Fast installation, thanks to system cabling solutions
- ✓ High operational reliability in the event of disturbances



489-2904	Configurable 3-way Current/Voltage Isolator
122-9821	Solenoid Driver Solenoid Driver, IECEx, 19.2 → 30 V dc Input
122-9824	Isolation Amplifier Isolation Amplifier, IECEx, 9.6 → 30 V dc Input
122-9820	Current to Current Isolator, 0 → 20 mA, 4 → 20 mA Input

Terminal Blocks

Benefit from the advantages of push-in direct plug-in technology: insertion forces reduced by up to 50 percent and tool-free wiring.

- ✓ Time-saving pre-treated and solid conductor connection
- ✓ Safe wiring and operation
- ✓ The conductor can be easily released



123-8005	PTS 4, Feed Through Terminal Block, PTS Clipline Series , 800 V, 32A, Push In
123-8008	PTS 4-QUATTRO, Feed Through Terminal Block, PTS Clipline Series , 800 V, 32A, Push In
123-8006	PTS 4 BU, Feed Through Terminal Block, PTS Clipline Series , 800 V, 32A, Push In
123-8009	PTS 4-QUATTRO BU, Feed Through Terminal Block, PTS Clipline Series , 800 V, 32A, Push In

New Products & Product Highlights



Three Phase Monolithic Pilot Lights with Integral LEDs

NEW

- This selection of pilot lights from the Harmony® XB5 range of plastic control and signalling units combines simplicity of installation and flexibility. It provides a solution for industrial applications demanding a high resistance to chemical agents and also provides double electrical insulation.



Schneider Electric

125-4411	Schneider Electric XB5 Red/Green/Yellow LED Pilot Light, 30mm Cutout, IP67, Round, 400 V	XB5EV57K4
125-4412	Schneider Electric XB5 White LED Pilot Light, 30mm Cutout, IP67, Round, 400 V	XB5EV57L4

Siemens SITRANS P200 Series Pressure Transmitters

NEW

- High measuring accuracy
- Rugged stainless steel enclosure
- High overload withstand capability



SIEMENS

125-3724	Siemens Gauge for Various Media Pressure Sensor maximum pressure reading 2.5bar 7 → 33 V dc IP65, IP67 ATEX	7MF1565-3BD00-1AA1
125-3721	Siemens Gauge for Various Media Pressure Sensor maximum pressure reading 60bar 7 → 33 V dc IP65, IP67 ATEX	7MF1565-3CG00-1AA1
125-3725	Siemens Gauge for Various Media Pressure Sensor maximum pressure reading 4bar 7 → 33 V dc IP65, IP67 ATEX	7MF1565-3BE00-1AA1
125-3728	Siemens Gauge for Various Media Pressure Sensor maximum pressure reading 25bar 7 → 33 V dc IP65, IP67 ATEX	7MF1565-3CD00-1AA1
125-3726	Siemens Gauge for Various Media Pressure Sensor maximum pressure reading 6bar 7 → 33 V dc IP65, IP67 ATEX	7MF1565-3BG00-1AA1

SIEN Series Inductive Proximity Sensors

NEW

- PNP output
- Flush mounting installation
- Available with open ended or plug electrical connections
- M5 or M8 sizes available
- Standard switching distance



FESTO

125-9892	Festo PNP-NO Inductive Sensor 2.5 mm Detection Range, Barrel 45mm length, 10 → 30 V dc, IP65, IP67	SIEN-M8NB-PS-S-L
125-9889	Festo PNP-NC Inductive Sensor 1.5 mm Detection Range, Barrel 45mm length, 10 → 30 V dc, IP65, IP67	SIEN-M8B-PO-S-L
125-9891	Festo PNP-NO Inductive Sensor 2.5 mm Detection Range, Barrel 35mm length, 10 → 30 V dc, IP65, IP67	SIEN-M8NB-PS-K-L
125-9888	Festo PNP-NC Inductive Sensor 0.8 mm Detection Range, Barrel 38mm length, 10 → 30 V dc, IP67	SIEN-M5B-PO-S-L
125-9890	Festo NPN-NO Inductive Sensor 2.5 mm Detection Range, Barrel 35mm length, 10 → 30 V dc, IP65, IP67	SIEN-M8NB-NS-K-L

E3Z-IL IO-Link Photoelectric Sensors

NEW

- IO-Link compatible
- IP67 rated
- Small dead-band for sensing close targets
- Retro-reflective versions have polarised light source for shiny object detection
- Short circuit and reverse polarity protection
- Mutual interference protection (retro and diffuse versions only)



OMRON

124-4436	Omron Retro-reflective Photoelectric Sensor 4 m Detection Range PNP IP67 Block Style	E3ZR86IL3OMS
124-4437	Omron Retro-reflective Photoelectric Sensor 4 m Detection Range PNP IP67 Block Style	E3ZD87IL3OMS
124-4435	Omron Through Beam (Emitter and Receiver) Photoelectric Sensor 15 m Detection Range PNP IP67 Block Style	E3ZT86IL3OMS
124-4438	Omron Diffuse Photoelectric Sensor 120 mm Detection Range PNP IP67 Block Style	E3ZL86IL3OMS

OsiSense XMLP Electronic Pressure Sensors

NEW

- Compact pressure sensors are easy and flexible to mount
- 304 stainless steel body
- Robust
- 0 bar to 600 bar
- 0 psi to 10000 psi



Telemecanique Sensors

124-2148	Telemecanique for Various Media Pressure Sensor maximum pressure reading 9bar 12 → 24 V dc G1/4 IP65, IP67, IP69K	XMLPM09BD2IV
124-2138	Telemecanique Gauge Pressure Sensor maximum pressure reading 100bar 12 → 24 V dc G1/4	XMLP100BD2IV
124-2143	Telemecanique for Various Media Pressure Sensor maximum pressure reading 41.4bar 5 V dc NPTF 1/4 IP65, IP67	XMLP600PP13F03
124-2141	Telemecanique Air, Fresh Water, Gas, Hydraulic Oil Pressure Switch 0 → 2.5bar, Analogue, 24 V dc	XMLP2D5GD7IF

IP66 Sheet Steel Wall Boxes, AE series

NEW

- IP66 protection
- Made from sheet steel
- Outside of enclosure is dipcoat-primed and powder coated (RAL 7035 light grey)
- Door interchangeable, 130° opening
- Door fitted with 2 cam locks and foam gasket



RITTAL

111-3720	AE IP66 Electric Box, Steel, Grey, 1200 × 800 × 300mm	1280500
111-3716	AE IP65 Electric Box, Steel, Grey, 1000 × 1000 × 300mm	1110500
111-3718	AE IP65 Electric Box, Steel, Grey, 1200 × 1000 × 300mm	1213500
111-3715	AE IP66 Electric Box, Steel, Grey, 760 × 760 × 300mm	1073500

OT Non Fusible Switch Disconnectors

NEW

- ABB OT series switch disconnectors are largely used as the main switch in low voltage switchgears or distribution of power, starting and stopping motors and isolating loads during maintenance. A wide range from 16 A to 160 A, available as either base plate or door mounted.



ABB

125-0861	3 Pole Enclosed Non Fused Isolator Switch, 160 A, 132 kW, IP65 (Handle & Shaft)	OT160G30P
125-0862	4 Pole Enclosed Non Fused Isolator Switch, 160 A, 132 kW, IP65 (Handle & Shaft)	OT160G04P

EAO Series 82 Non-Illuminated Stainless Steel Vandal Resistant Switch

NEW

- Vandal resistant: IK10 impact resistance & frontal protection up to IP67.
- Optional illumination & laser marking options available.
- Excellent, crisp tactile feedback.
- > 1 million cycles of operation.



eao

124-4503	SPDT-NO/NC, Maintained Push Button Switch, IK10, IP65, IP67, 19 (Dia.)mm, Panel Mount, ON / OFF, 240V ac/dc	82-5151.2000.8001
124-4495	SPDT-NO/NC, Momentary Push Button Switch, IK10, IP65, IP67, 19 (Dia.)mm, Panel Mount, 240V ac/dc	82-5152.1000
124-4497	SPDT-NO/NC, Momentary Push Button Switch, IK10, IP65, IP67, 19 (Dia.)mm, Panel Mount, 240V ac/dc	82-5171.1000
124-4501	SPDT-NO/NC, Momentary Push Button Switch, IK10, IP65, IP67, 22 (Dia.)mm, Panel Mount, 240V ac/dc	2-6171.1000
124-4494	SPDT-NO/NC, Momentary Push Button Switch, IK10, IP65, IP67, 19 (Dia.)mm, Panel Mount, 240V ac/dc	2-5151.1000

HellermannTyton FlexTack Cable Tie Mounts

NEW

- Innovative fixing solution for low energy surfaces like PP, PE or painted / varnished surfaces
- Protection foil with finger lift for easy peel off
- Temperature resistance up to +105°C
- Halogen free
- RoHS compliant
- ELV-compliant Dir. Art. 4 [2]



HellermannTyton

126-0337	HellermannTyton Self Adhesive Cable Tie Mount, 5.4mm Max. Cable Tie Width 28 mm	151-01527
126-0338	HellermannTyton Self Adhesive Cable Tie Mount, 5.4mm Max. Cable Tie Width 28 mm	151-01528

New Products & Product Highlights



RS Pro IPSL Series ATEX Pressure Transmitters

NEW

- RS Pro IPSL ATEX industrial pressure transducers is a piezoresistive ceramic sensor gives excellent media compatibility within a stainless steel housing



102-4156	RS Pro Gauge for Oil Pressure Sensor maximum pressure reading 500mbar 9 → 32 V dc BSP 1/4 IP65 ATEX, IECEx
102-4159	RS Pro Absolute for Oil Pressure Sensor maximum pressure reading 500mbar 9 → 32 V dc BSP 1/4 IP65 ATEX, IECEx
102-4161	RS Pro Absolute for Oil Pressure Sensor maximum pressure reading 1000mbar 9 → 32 V dc BSP 1/4 IP65 ATEX, IECEx
102-4157	RS Pro Gauge for Oil Pressure Sensor maximum pressure reading 750mbar 9 → 32 V dc BSP 1/4 IP65 ATEX, IECEx
102-4155	RS Pro Gauge for Oil Pressure Sensor maximum pressure reading 250mbar 9 → 32 V dc BSP 1/4 IP65 ATEX, IECEx
102-4155	RS Pro Gauge for Oil Pressure Sensor maximum pressure reading 250mbar 9 → 32 V dc BSP 1/4 IP65 ATEX, IECEx

RS Pro Stainless Steel Push Button Switch - Flush Actuator

NEW

- Cost effective product
- IP65 rated
- Offered with various coloured LED rings
- Silver alloy contacts for great conductivity
- Designed for use in harsh environments, both internal & external



111-6526	Momentary Push Button Switch, IP65, IP67, 12 (Dia.)mm, Panel Mount Blue LED, 12V ac/dc
111-6532	Momentary Push Button Switch, IP65, IP67, 12 (Dia.)mm, Panel Mount White LED, 12V ac/dc
111-6528	Momentary Push Button Switch, IP65, IP67, 12 (Dia.)mm, Panel Mount Green LED, 12V ac/dc
111-6530	Momentary Push Button Switch, IP65, IP67, 12 (Dia.)mm, Panel Mount Red LED, 12V ac/dc
111-6533	Momentary Push Button Switch, IP65, IP67, 12 (Dia.)mm, Panel Mount White LED, 24V ac/dc

RS Pro Stainless Steel Cable Ties

NEW

- Specially designed for industrial applications in aggressive environments
- Very good resistance to high temperatures, weather and corrosion
- Secure and easy to fit with non-releasable rollerball locking mechanism
- Highly durable with excellent chemical resistance
- Non-burning



123-5035	RS Pro Stainless Steel Roller Ball Cable Tie, 360mm x 79 mm
123-5036	RS Pro Stainless Steel Roller Ball Cable Tie, 125mm x 4.6 mm
123-5037	RS Pro Stainless Steel Roller Ball Cable Tie, 360mm x 4.6 mm
123-5034	RS Pro Stainless Steel Roller Ball Cable Tie, 200mm x 4.6 mm

RCD Non-Switched - IP67

NEW

- RS Pro versatile series of socket outlets pre-wired combination units with RCD protection.
- Modules are available with single or double sockets and have a standard sensitivity of 30mA/30ms. Units are available as IP67 and have a lockable protection window



125-4395	RS Pro IP67 Red Surface Mount 3P+N+E Industrial Power Socket, Rated At 16A, 400 V
125-4398	RS Pro IP67 Red Surface Mount 3P+N+E Industrial Power Socket, Rated At 32A, 400 V
125-4397	RS Pro IP67 Red Surface Mount 3P+E Industrial Power Socket, Rated At 32A, 400 V
125-4394	RS Pro IP67 Red Surface Mount 3P+E Industrial Power Socket, Rated At 16A, 400 V

RS Pro Watertight Equipment Case

NEW

- Water tight case
- Case sealing
- Steel hinges
- Secure closing (can be locked with a padlock)
- Alveolate foam on the top
- Precutted foam at the bottom

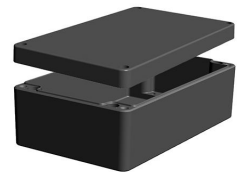


124-6584	RS Pro Waterproof Watertight Case, 246 × 175 × 77mm
124-6582	RS Pro Waterproof Wheeled Watertight Case, 625 × 420 × 340mm
124-6587	RS Pro Waterproof Watertight Case, 515 × 415 × 154mm
124-6586	RS Pro Waterproof Watertight Case, 420 × 280 × 186mm
124-6585	RS Pro Waterproof Watertight Case, 300 × 248 × 212mm

RS Pro Diecast Aluminium Enclosures

NEW

- AISi 12 aluminium
- Grey powder coated finish
- Stainless steel captive lid screws
- Service temperature: -50°C to 135°C
- Internal/external earthing: 4 mm² to 120 mm² internal and external



122-8930	RJ Aluminium Enclosure, IP65, IP66, IP67, IP68, 90 × 260 × 160mm ATEX, IECEx
122-8916	RJ Aluminium Enclosure, IP65, IP66, IP67, IP68, 81 × 100 × 100mm ATEX, IECEx
122-8921	RJ Aluminium Enclosure, IP65, IP66, IP67, IP68, 180 × 330 × 230mm ATEX, IECEx
122-8917	RJ Aluminium Enclosure, IP65, IP66, IP67, IP68, 34 × 58 × 64mm ATEX, IECEx

Appliance Inlets

NEW

- With a durable high-strength plastic housing and rated IP67 the inlets are ideal for industrial purposes.
- Multiple pole formats of these inlets are available, and have a current rating of 16A, 32A or 63A.



125-4460	RS Pro IP67 Blue Panel Mount 2P+E Industrial Power Plug, Rated At 16A, 250 V
125-4464	RS Pro IP67 Blue Panel Mount 2P+E Industrial Power Plug, Rated At 32A, 250 V
125-4459	RS Pro IP67 Yellow Panel Mount 2P+E Industrial Power Plug, Rated At 16A, 130 V
125-4461	RS Pro IP67 Red Panel Mount 3P+E Industrial Power Plug, Rated At 16A, 415 V
125-4465	S Pro IP67 Red Panel Mount 3P+E Industrial Power Plug, Rated At 32A, 415 V

RS Pro LED Floodlight

NEW

- Long Life, High powered SMD LED
- Robust aluminium casing
- Adjustable bracket, 120° beam angle
- Operate on power sources between 220 V - 240 V ac
- Innovative high-voltage LED chips, no driver required
- IP65 Weather proof rating
- Up to 30 m beam
- Compact and stylish slim design



133-6294	RS Pro LED Floodlight, 10 W, 800 lm, IP65 240 V ac
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M12 Connector M16 Clamp Nut

NEW

- With IP67 rating and a durable nickel plated brass housing material, each connector is excellent within harsh environments.
- Contact Plating: Gold plated
- Supplied with a neoprene O-Ring
- Number of poles: 4
- Both Female and Male versions available



124-7080	RS Pro Connector & Cable with a 5 Pole Male M12 Socket, 4 A, 60 V, IP67
124-7078	RS Pro Connector & Cable with a 4 Pole Female M12 Plug, 4 A, 60 V, IP67
124-7079	RS Pro Connector & Cable with a 4 Pole Male M12 Socket, 4 A, 250 V, IP67
124-7077	RS Pro Connector & Cable with a 5 Pole Female M12 Plug, 4 A, 250 V, IP67

Circuit Protection & Circuit Breakers

Padlock & Adaptor

- A padlock adaptor which fits directly onto the front of each pole (in either on or off position fitted)
- A compatible padlock (with 2 keys) for use with the adaptor is available separately (stock no. 455-2511)



ABB

455-2662	Padlock Adapter, 3 mm For Use With S 260-270-280	GJF1101903R0001
455-2511	Padlock For Use With S 260-270-280	GJF1101903R0002

Intrinsically Safe Beacon

- Specifically designed for use in hazardous areas
- Long tube life >1 million flashes
- Red UV stable and corrosion resistant GRP body
- Must be used with a suitable Zener Barrier (RS stock no. 280-6591)



PEPPERL+FUCHS

280-6591	1 Channel Zener Barrier with Analogue Output, 250 V max, 120mA max	Z728.H
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Circuit Breaker Lockout

- System designed for use with multi-pole circuit breakers
- Quick and easy installation
- Lockable using padlocks



BRADY

614-0429	Lockout For Use With Breaker Lockout	805814
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Acti9 iC60H MCBs 2 Pole

- VisiSafe guarantees the downstream circuit is always safe regardless of overvoltage conditions, wear, or operator experience even in the most demanding environments; the green strip indicates the safe position of contacts.
- VisiTrip red window on the front



Schneider Electric

791-3332	Acti 9 iC60H MCB Mini Circuit Breaker 2P, 6 A, Curve C, 10 KA	A9F54206
791-3344	Acti 9 iC60H MCB Mini Circuit Breaker 2P, 16 A, Curve C, 10 KA	A9F54216
791-3341	Acti 9 iC60H MCB Mini Circuit Breaker 2P, 10 A, Curve C, 10 KA	A9F54210
791-3363	Acti 9 iC60H MCB Mini Circuit Breaker 2P, 50 A, Curve C, 10 KA	A9F54250
791-3350	Acti 9 iC60H MCB Mini Circuit Breaker 2P, 32 A, Curve C, 10 KA	A9F54232

FAZ Series

- IP20 (IP00); IP30 (When fitted in distribution board)
- Temp. Range: -5 to +60°C (Open); -5 to +40°C (Enclosed)
- Voltage rating 4+0Vac, 50-60Hz, 48Vdc (2 poles in series 125Vdc)
- DIN Rail mounting



EATON

532-5118	xEffect FAZ MCB Mini Circuit Breaker 2P, 2 A, Curve S	FAZ-S2/2
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PSR Mini PS20 Optocouplers

- Used in applications up to 3 SIL according to IEC 61508 & EN 61511
- Used for safety-related switching off
- 6.8mm housing width
- Approved for Class I, Zone 2 applications
- Can be used in high and low-demand applications
- Integrated DCS test pulse filter



PHENIX CONTACT

884-1155	Phoenix Contact Optocoupler, Max. Forward 24 V, Max. Input 45 mA DIN Rail Mounting Style	2394982
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Control Relays

Interface Converter RS-232/RS422, RS-232/RS-485

- RS-422/RS485 standards to create fast interference-safe point-to-point connections between participants in industrial applications
- For programming and parameterization connections



PHENIX CONTACT

370-7675	Phoenix Contact RS232 to RS422, RS232 to RS485 Interface Converter	2744416
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CC-E Series Signal Converters

- Analogue converters for standard signals
- Provide triple galvanic insulation between 2 input, output and supply signals (1.5 kV)
- Universal and configurable product
- Gain and offset adjustment using potentiometer.
- Input and output signal adjustments using switches



ABB

139-123	ABB Analogue to Analogue Signal Conditioner, 0 → 10 V, 0 → 20 mA Input	ISVR011705R2100-CC-E/STD
775-6211	ABB Analogue to Voltage Signal Conditioner, 4 → 20 mA Input, 0 → 10 V Output	ISVR011716R1300
775-6202	ABB Analogue to Analogue Signal Conditioner, 0 → 20 mA Input, 4 → 20 mA Output	ISVR011715R1200
775-6214	ABB Voltage to Voltage Signal Conditioner, -10 → +10 V Input, -10 → +10 V Output	ISVR011719R2600

RM35 JA Series Current Control Relay

- Checks its own power supply
- Clear hinged front cover
- LED display of output status
- DIN Rail mounting



Schneider Electric

145-976	Schneider Electric Current Monitoring Relay with DPDT Contacts, 24 → 240 V ac/dc	RM35JA32MW
146-200	Schneider Electric Current Monitoring Relay with DPDT Contacts, 24 → 240 V ac/dc	RM35JA31MW
124-0192	Schneider Electric Current Monitoring Relay with DPDT Contacts, 3 Phase, 323 → 556.5 V ac	RM35JA32MT
124-0191	Schneider Electric Current Monitoring Relay with DPDT Contacts, 1 Phase, 20.4 → 264 V ac/dc	RM35JA32MR

Contactors

Auxiliary Contact Blocks

- Used with contactors or control relays
- Current rating 10A ITH
- AC contactors acceptance with one front and one side mounting module:
- 4 to 18.5kW
- 22 to 45kW
- 59 to 80kW



Schneider Electric

394-9908	Front Mount Auxiliary Contact Block with Screw Terminal, 2NO/2NC, 10 A, 600 V ac	LADN22
394-9936	Front Mount Auxiliary Contact Block with Screw Terminal, NO/NC	LADN11
394-9885	Front Mount Auxiliary Contact Block with Screw Terminal, 3NO/NC	LADN31
394-9879	Front Mount Auxiliary Contact Block with Screw Terminal, 4NO	LADN40
394-9970	Front Mount Auxiliary Contact Block with Screw Terminal, 2NC	LADN02

3-pole Contactors, AC Controlled, over 18kW power rating

- Utilisation category AC3
- 415Vac switching voltage
- 3-pole NO

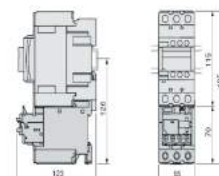


Schneider Electric

744-7507	Tesys D LCD1 3 Pole Contactor, 50 A, 240 V ac Coil	LCID50AU7
400-1732	Tesys D LCD1 3 Pole Contactor, 80 A, 45 kW, 110 V ac Coil	LCID80F7
400-1877	Tesys D LCD1 3 Pole Contactor, 38 A, 18.5 kW, 230 V ac Coil	LCID38P7
400-1760	Tesys D LCD1 3 Pole Contactor, 95 A, 45 kW, 230 V ac Coil	LCID95P7
608-9829	Tesys D LCD1 3 Pole Contactor, 95 A, 45 kW, 240 V ac Coil	LCID95B7

Everlink Thermal Protection 3-Pole Relays

- Relays for fuses and GV2L or GV3L magnetic circuit breakers
- Suitable for AC or DC current



Schneider Electric

665-8122	Overload Relay, 37 → 50 A, 20 A	LRD350L
727-6213	Thermal Overload Relay, 37 → 50 A, 50 A	LRD350

3-pole Contactors, AC Controlled, under 18kW power rating

- Utilisation category AC3
- 415Vac switching voltage
- 3-pole NO



Schneider Electric

394-9649	Tesys D LCD1 3 Pole Contactor, 32 A, 15 kW, 230 V ac Coil	LCID32P7
608-9852	Tesys D LCD1 3 Pole Contactor, 9 A, 220 V ac Coil	LCID09M7
394-9790	Tesys D LCD1 3 Pole Contactor, 9 A, 230 V ac Coil	LCID09P7
187-302	Tesys D LCD1 3 Pole Contactor, 25 A, 240 V ac Coil	LCID25U7
656-7111	Tesys D LCD1 3 Pole Contactor, 18 A, 240 V ac Coil	LCID18U7

Star-Delta Timer Pneumatics

- 1N/O + 1N/C timed auxiliary contacts
- Delay on
- 40ms fixed delay between operation of N/O & N/C contacts
- Front, vertical mounting



Schneider Electric

400-1445	Tesys D LADS Series Analogue (ON Delay) Contactor Timer, Range 1 → 30s, NO/NC Contacts	LADS2
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3-pole Thermal Overload Relays

- 3-Pole thermal overload relays
- Adjustable relay setting dial
- Test button & Stop button
- Manual / Auto-reset
- Trip indicator
- 1N/O & 1N/C auxiliary contacts
- Insulation voltage 600V, Withstand Voltage 6kV



Schneider Electric

394-9374	Overload Relay, 4 → 6 A, 6 A	LRD10
394-9419	Overload Relay, 1 → 1.6 A, 1.6 A	LRD06
394-9368	Overload Relay, 5.5 → 8 A, 8 A	LRD12

3-pole Thermal Overload Relays

- 3-pole thermal overload relays designed to protect ac circuits against overloads, phase failure, long starting times and prolonged stalling of the motor



Schneider Electric

394-9318	Thermal Overload Relay, 23 → 32 A, 32 A	LRD32
394-9223	Thermal Overload Relay, 80 → 104 A, 104 A	LRD3365
394-9330	Thermal Overload Relay, 12 → 18 A, 18 A	LRD21

A Series AC Controlled Contactors

- 3 main poles
- Front and side mounted auxiliary contact blocks
- Manufactured to IEC947-4-1 and EN60 047-4-1 standards
- Location for surge protection
- DIN rail and back plate mounting
- One N/O auxiliary contact



ABB

445-0897	AF Range AF09 3 Pole Contactor, 25 A, 4 kW, 24 V ac Coil	1SBL14001R8110
445-1020	A Line A26 3 Pole Contactor, 45 A, 11 kW, 230 → 240 V ac Coil	1SBL24001R8810
456-0174	A Line A40 3 Pole Contactor, 60 A, 18.5 kW, 260 V ac Coil	1SBL321001R8810
445-0910	AF Range AF09 3 Pole Contactor, 25 A, 4 kW, 230 → 240 V ac Coil	1SBL14001R8810
445-0960	A Line A16 3 Pole Contactor, 30 A, 7.5 kW, 24 V ac Coil	1SBL181001R8110

Contactors - 3RT10 Range

- Various NO/NC models available.
- Maximum switching voltage 690V
- Mechanical life 3 × 10⁷ operations



SIEMENS

246-4478	Sirius Classic 3RT1 3 Pole Contactor, 95 A (AC3), 45 kW (AC3), 230 V ac Coil	3RT10*61AP00
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Fluid Control Systems

FFS Float Switches – Cylinder Type

- Cylinder Type for Small Apertures
- Mercury Free Micro Switch with Switching Ball
- Density: $\geq 0.8g/cm^3$
- Polypropylene Float
- Cable: 5m, 3 x 0.75mm²
- Dimensions:
D29.2mm x L135mm



PEPPERL+FUCHS

339-5238	Pepperl + Fuchs, Horizontal Mounting Level Switch, +5°C to +70°C	LFL2-CK-U-PVC5
350-2076	Pepperl + Fuchs, Horizontal Mounting Level Switch, -20°C to +90°C	LFL2-CK-U-CSM5
350-2060	Pepperl + Fuchs, Horizontal Mounting Level Switch, +5°C to +70°C	LFL2-CK-U-PUR5

Stainless Steel, Vertical Float Switch – Vertical Mount

- SPST output
- Internal vessel mounting
- Float reversal, rise or fall operate
- Top or bottom tank mounting
- Silicone sealing washer
- Maximum pressure: 10 bar kg/cm²
- Contact resistance: 200mΩ
- Cable: XLPE, AWG22
- Clearance hole diameter: 10mm
- Switching capacity: 50VA at 240Vac/200Vdc (max. switching current: 1A)



312-7164	RS Pro, Vertical Mounting Level Switch, -10°C to +120°C	RF-3001A
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FFS Float Switches – Ball Type

- Ball type for high buoyancy
- Mercury free micro switch with switching ball
- Density: $\geq 0.6g/cm^3$
- Polypropylene float
- Cable: 5m, 3 x 0.75mm²
- Diameter: 86mm



PEPPERL+FUCHS

339-5244	Pepperl + Fuchs, Horizontal Mounting Level Switch, -20°C to +70°C	LFL2-8K-U-PVC5
350-2098	Pepperl + Fuchs, Horizontal Mounting Level Switch, -20°C to +90°C	LFL2-8K-U-CSM5
350-2082	Pepperl + Fuchs, Horizontal Mounting Level Switch, -20°C to +85°C	LFL2-8K-U-PUR5

Stainless Steel High Temperature Float Switches

- Suitable for use in hot oils and other liquids used in food processing
- Working temperature: up to 200°C
- Top mounting (internal)
- Reversible switching action (N/O or N/C)
- 10 Bar max. pressure
- 350mm XLPE cable
- 14mm mounting wall thickness



cynergy3 components

866-8128	Cynergy3, Vertical Mounting Float Switch to +200°C, SSF26 Series	SSF26X100
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Horizontal Float Switches

- 304 grade stainless steel construction, ideally suited for use in aggressive environments
- Consists of reed switch and pivoted actuator magnet
- High temperature operation: 120°C
- 0.8mm SG of liquid



cynergy3 components

454-9105	Cynergy3, Horizontal Mounting Float Switch to +120°C	SSF212XPL
431-8906	Cynergy3, Horizontal Mounting Level Switch to +120°C	SSF212X100
431-8399	Cynergy3, Horizontal Mounting Level Switch to +120°C	SSF211X100
756-4138	Cynergy3, Horizontal Mounting Level Switch	SSF214X100
756-4283	Cynergy3, Horizontal Mounting Level Switch, -20°C to +180°C	SSF211X100H

Vertical Float Switches

- Manufactured in a variety of materials with a choice of gasket materials to suit most commonly used liquids
- Mounting in top or bottom of tank
- N/O versions can be configured as N/C by float inversion
- All units WRAS approved for use in hot and cold water



cynergy3 components

331-017	Cynergy3, Vertical Mounting Level Switch, -20°C to +75°C	RSF53Y100JC
845-960	Cynergy3, Vertical Mounting Level Switch, -20°C to +100°C	RSF5Y100JC
338-9788	Cynergy3, Vertical Mounting Level Switch, -10°C to +100°C	RSF56Y100RB
845-982	Cynergy3, Vertical Mounting Level Switch, -20°C to +75°C	RSF53Y100MC
845-998	Cynergy3, Vertical Mounting Level Switch, -20°C to +100°C	RSF54Y100MC

Electric Motors, Motor Controllers & Peripherals

Schneider Electric Motor Circuit Breakers GV2

- Offers short circuit and overload protection in built within one device
- Can be used for disconnection
- Single phase sensitivity
- Built and tested to IEC947 and EN60947
- Lockable in the off position
- Auxiliaries are available to signal all types of



Schneider Electric

395-0302	Schneider Electric TeSys GV 690 V Motor Protection Circuit Breaker, 3P Channels, 0.4 → 0.63 A	GV2ME04
395-0245	Schneider Electric TeSys GV 690 V Motor Protection Circuit Breaker, 3P Channels, 4 → 6.3 A, 3 kA	GV2ME10
608-8472	Schneider Electric Enclosure for use with GV2 K04, GV2ME Series	GV2MCK04
279-6028	Schneider Electric Green Pilot Light, 440 V	GV2SN33
608-8602	Padlock Lockout Device For Use With GV3L Series, GV3P Series	GV2V03

PKZM0 Rotary Switch Operated MPCB

- Rated operating voltage 690Vac
- Operating temperature -25°C to +55°C
- Temperature compensated range: -5°C to +40°C
- Adjustable current trip level, 0.6–1.0 x nominal rating
- Short-circuit trip level (fixed) 14 x nominal rating
- Single-phase-failure sensit



EATON

818-182	Eaton PKZM 690 V Motor Protection Circuit Breaker, 3P Channels, 4 → 6.3 A, 60 kA	kA PKZM0-6.3
212-7955	Eaton PKZM 690 V Motor Protection Circuit Breaker, 3P Channels, 10 → 16 A, 60 kA	PKZM0-16
212-7961	Eaton PKZM 690 V Motor Protection Circuit Breaker, 3P Channels, 20 → 25 A, 40 kA	PKZM0-25
818-126	Eaton PKZM 690 V Motor Protection Circuit Breaker, 3P Channels, 0.25 → 0.4 A, 60 kA	PKZM0-0.4
211-4482	Eaton PKZM 690 V Motor Protection Circuit Breaker, 3P Channels, 16 → 20 A, 40 kA	PKZM0-20

Motor Protection Switches - XL-2000-01

- Overload protection compensated range: -5°C to +40°C
- Lockable in 'OFF' position
- Short circuit protection
- Expected life cycles 0.1 x 10⁶



RS PRO

331-3595	RS Pro 690 V Motor Protection Switch, 0.6 → 1 A	30107959000
331-3551	RS Pro 690 V Motor Protection Switch, 0.1 → 0.16 A	331-3551
331-3668	RS Pro 690 V Motor Protection Switch, 10 → 16 A	331-3668
331-3618	RS Pro 690 V Motor Protection Switch, 1 → 1.6 A	331-3618
331-3646	RS Pro 690 V Motor Protection Switch, 4 → 6 A	331-3646

Fluid Control Systems

Acrylic Flowmeters

- Easily dismantled for cleaning/ maintenance
- Accuracy $\pm 5\%$ full scale
- Buna-N® O rings seals
- Panel mounting
- 1/8" inlet and outlet connections at rear



198-3029	Key Instruments Brass Liquid Flow Indicator, 10 → 100 ccm	FR2L10BVBN
198-2997	Key Instruments Brass Gas Flow Indicator, 0.4 → 5 L/min	FR2A14BVBN
198-3007	Key Instruments Brass Gas Flow Indicator, 1 → 10 L/min	FR2A15BVBN
198-2981	Key Instruments Brass Gas Flow Indicator, 0.1 → 1 L/min	FR2A13BVBN
198-2975	Instruments Direct Acrylic Gas Flow Indicator, 0.04 → 0.5 L/min	FR2A12BVBN

Stainless Steel, Vertical Float Switch – Horizontal Mount

- Horizontal mount with right angled stem
- SPST output
- Internal vessel mounting
- Float reversal, rise or fall operate
- Top or bottom tank mounting
- Silicone sealing washer
- Maximum pressure: 10 bar Kg/cm²
- Cable: XLPE, AWG22
- Contact resistance: 200mΩ
- Clearance hole diameter: 10mm



235-6204	RS Pro, Horizontal Mounting Level Switch, -10°C to +120°C	CSSF24X030
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Vertical Float Switches

- Manufactured in a variety of material with a choice of gasket materials to suit most commonly used liquids
- Mounting in top or bottom of tank
- N/O versions can be configured as N/C by float inversion
- All units WRAS approved for use in hot and cold water



845-998	Cynergy3, Vertical Mounting Level Switch, -20°C to +100°C	RSF54V100MC
845-960	Cynergy3, Vertical Mounting Level Switch, -20°C to +100°C	RSF54V100JC
331-017	Cynergy3, Vertical Mounting Level Switch, -20°C to +75°C	RSF53V100JC
338-9788	Cynergy3, Vertical Mounting Level Switch, -10°C to +100°C	RSF56V100RB
845-982	Cynergy3, Vertical Mounting Level Switch, -20°C to +75°C	RSF53V100MC

Vertical Float Switches

- Manufactured in a variety of materials with a choice of gasket materials to suit most commonly used liquids
- Mounting in top or bottom of tank
- N/O versions can be configured as N/C by float inversion
- All units WRAS approved for use in hot and cold water



288-9344	Cynergy3, Vertical Mounting Level Switch, -20°C to +120°C	RSF56V050TB
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Rosemount 2120 Vibrating Level Switch

- 8/16 mA ('Off'/'On'), Direct Load, PNP, Relay, or NAMUR switched output electronics (depending on version)
- Threaded process connection for side, top, or bottom mounting
- 2 off M20 conduit entries for supplied cable gland and blanking plug (cable not supplied)
- Easy selection of Dry 'On' or Wet 'On' Mode and Switching Delay



794-3428	Emerson Process Management Vibrating Level Switch ATEX, -40°C to +150°C	2120D1AK11AAA0000
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Ultrasonic Level Switches Vessel pressure 5 bar maximum

- Wet switching level detection at a fixed point when liquid fills the gap between the crystals
- Supply voltage; 18-30Vac/dc
- Switched voltage 30Vdc maximum
- Suitable for low maintenance applications



204-6749	Mobrey, Horizontal, Vertical Mounting Level Switch, -20°C to +70°C	003S2
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Industrial Push Buttons, Pilot Lights & Control Stations

Front Mount Integral LED Bodies

- For use with the XB4 and XB5 series control & signalling devices
- Not suitable for use with XAL rear mount enclosures



610-2938	Schneider Electric XB4 XB5 Light Block LED White 230 V Screw terminal	ZBVM1
610-2944	Schneider Electric XB4 XB5 Light Block LED Green 230 V Screw terminal	ZBVM3
610-2972	Schneider Electric XB4 XB5 Light Block LED Blue 230 V Screw terminal	ZBVM6
610-2950	Schneider Electric XB4 XB5 Light Block LED Red 230 V Screw terminal	ZBVM4
610-2821	Schneider Electric XB4 XB5 Light Block LED Green 24 V Screw terminal	ZBVB3

Spring Clamp 230-240Vac LED Module

- Different wire sizes can be used
- Single lever action opens both cable clamps
- Design prevents clamping on insulation
- Visible indication of a secure connection



553-898	Schneider Electric XB4 XB5 Light Block LED White 230 V Cage Clamp terminal	ZBVM15
553-927	Schneider Electric XB4 XB5 Light Block LED Green 230 V Cage Clamp terminal	ZBVM35
553-983	Schneider Electric XB4 XB5 Light Block LED Orange 230 V Cage Clamp terminal	ZBVM55
553-888	Schneider Electric XB4 XB5 Light Block LED Blue 230 V Cage Clamp terminal	ZBVM65
553-989	Schneider Electric XB4 XB5 Light Block LED Red 230 V Cage Clamp terminal	ZBVM45

Heads for Selector Switches, ZB4-B

- Heads with standard black handle
- All heads require a body/ fixing collar (RS stock no. 331-0142) and contact bodies (RS stock no. 331-0158)



330-9041	Schneider Electric XB4 2 Position Selector Switch Head Standard Handle Black Stay Put	ZB4BD2
330-9085	Schneider Electric XB4 3 Position Selector Switch Head Standard Handle Black Spring Return to Centre	ZB4BD5
330-9057	Schneider Electric XB4 3 Position Selector Switch Head Standard Handle Black Stay Put	ZB4BD3
330-9063	Schneider Electric XB4 2 Position Selector Switch Head Standard Handle Black Spring Return Right to Left	ZB4BD4
330-9091	Schneider Electric XB4 3 Position Selector Switch Head Standard Handle Black Spring Return Left to Centre	ZB4BD7

Industrial Push Buttons, Pilot Lights & Control Stations

Contact Blocks

- Suitable for use with both metal and double insulated pushbuttons
- With screw clamp connections



Schneider Electric

331-0473	Schneider Electric XB4 XB5 Contact Block 1NO Screw terminal	ZBE101
331-0489	Schneider Electric XB4 XB5 Contact Block 1NC Screw terminal	ZBE102

Accessories for XB6 series

- IP65 protected components which can be easily and quickly mounted in 16mm diameter holes
- Contact blocks with slow-break positive opening contacts with 'Faston' / solder connections
- Rating Ue 250Vac, Ie 1.5A; Ue 250Vdc, Ie 0.1A, Io A Ith
- Operating temperature: -25°C to +70°C



Schneider Electric

342-0873	Schneider Electric Lamp Extractor for use with XB6 Series	ZB6Y016
815-2966	Schneider Electric Body Assembly for use with XB6 Series	ZB6Y009
342-0722	Schneider Electric Adapter for use with XB6 Series	ZB6Y010
342-0716	Schneider Electric Bezel Tool for use with XB6 Series	ZB6Y905
342-3175	Schneider Electric Lamp for use with XB6 Series	ZB6Y8028

Emergency Stop Pushbutton

- 1 x N/O and 1 x N/C contact block included
- Red mushroom head
- Pull to release action
- Dimensions: 57mm x 38mm x 77mm (behind panel)
- Depth of front panel: 30mm



EATON

Crouse-Hinds series

202-3897	CEAG Push Button Red DPST-NO/NC	GHC4188155R1200
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Fixing Tool and Lamp Tool

- Fixing tool has castellated head to fit the lock nuts on all units to aid tightening
- The lamp tool is for inserting or removing lamps



BACO

285-7555	BACO Lamp Extractor for use with BA9s Series	WA0201
285-7549	BACO Fixing Tool for use with BACO Series	WA0234

Mounting Tool

- Assembly tool for mounting in tight spaces
- Lamp replacement tool for bulbs and LEDs



ABB

1480-7906	ABB Lamp Extractor for use with CombiLine Range	1SFA611920R8072
1480-7899	ABB Mounting Tool for use with CBK Series	1SFA611920R8015 - MA1-8015

Joystick Controller Spring Return

- One N/O contact per direction
- Only one contact per direction can be used
- 66mm projection (front)



Schneider Electric

365-5344	Schneider Electric XD4 Legend Plate NO Spring Return	XD4PA22+ZBG2201
365-5350	Schneider Electric XD4 Legend Plate	XD4PA24+ZBG4201

Start and Emergency Stop

- Start and pull-to-reset mushroom headed Emergency Stop
- 1NO/1NC per button
- Depth: 107mm



EATON

Crouse-Hinds series

202-3825	CEAG Push Button Control Station, IP67 85mm 155mm +H0°C -20°C 85mm	GHC4118201R1307
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Standard Pushbutton with Safety Features

- Pre-assembled pendants for common crane applications
- Shrouded, base-mountec 'Stop' pushbutton
- Switching current 10A
- Right / Left / Hoist / Lowe functions



Schneider Electric

340-689	Schneider Electric NC 4 Push Button Pendant Station Yellow, IP65 4 Mushroom XAC A	XACA04SPEC0279
340-695	Schneider Electric 6 Push Button Pendant Station Yellow, IP65 6 XAC A	XACA06SPEC0280
609-4499	Schneider Electric Screw Clamp 7NO/NC 8 Push Button Pendant Station 0.27 (dc) A, 3 (ac) A Yellow PP, 600V, IP65 8	XACA871
609-4506	Schneider Electric Screw Clamp 8NO/8NC 8 Push Button Pendant Station 0.27 (dc) A, 3 (ac) A Yellow PP, 600V, IP65 8	XACA881

Industrial Push Buttons, Pilot Lights & Control Stations

Dual Start/Stop Control Stations

- Robustly constructed, suitable for indoor or outdoor use
- IP65 rated with metric conduit entries
- Supplied with contact block
- Additional contact blocks can be fitted
- Emergency stop complies with EN418



ABB

521-3661	ABB Enclosed Push Button, IP66 79mm 75mm 141mm	1TVL211000P3111
521-3677	ABB Enclosed Push Button, IP66 107mm 75mm 141mm	1TVL211000P3112
822-0390	Control Station Enclosure, 1 Hole Grey, 22mm diameter Plastic	P2-SS

Pilot Lights, XB4-B

- Direct supply type will require separate purchase of appropriate BA9s incandescent lamp, neon or LED
- Transformer types are supplied complete with BA9s incandescent
- LED types are complete with integral LED light block



Schneider Electric

330-8919	Schneider Electric XB4 Green LED Pilot Light, 22mm Cutout, IP66, 24 V ac/dc, 0.27 A dc, 3 A ac	XB4BVB3 609-5672
609-5672	Schneider Electric XB4 White LED Pilot Light, 22mm Cutout, IP66, 24 V ac/dc, 0.27 A dc, 3 A ac	XB4BVB1 330-8931
330-8931	Schneider Electric XB4 Green LED Pilot Light, 22mm Cutout, IP66, 240 V ac, 0.27 A dc, 3 A ac	XB4BVM3
330-8947	Schneider Electric XB4 Red LED Pilot Light, 22mm Cutout, IP66, 240 V ac, 0.27 A dc, 3 A ac	XB4BVM4 3
30-8925	Schneider Electric XB4 Red LED Pilot Light, 22mm Cutout, IP66, 24 V ac/dc, 0.27 A dc, 3 A ac	XB4BVB4

Pilot Lights, XB4-B

- Direct supply type will require separate purchase of appropriate BA9s incandescent lamp, neon or LED
- Transformer types are supplied complete with BA9s incandescent
- LED types are complete with integral LED light block



Schneider Electric

330-8925	Schneider Electric XB4 Red LED Pilot Light, 22mm Cutout, IP66, 24 V ac/dc, 0.27 A dc, 3 A ac	XB4BVB4
609-5672	Schneider Electric XB4 White LED Pilot Light, 22mm Cutout, IP66, 24 V ac/dc, 0.27 A dc, 3 A ac	XB4BVB1
330-8931	Schneider Electric XB4 Green LED Pilot Light, 22mm Cutout, IP66, 240 V ac, 0.27 A dc, 3 A ac	XB4BVM3
330-8947	Schneider Electric XB4 Red LED Pilot Light, 22mm Cutout, IP66, 240 V ac, 0.27 A dc, 3 A ac	XB4BVM4
609-5818	Schneider Electric XB4 White LED Pilot Light, 22mm Cutout, IP66, 240 V ac, 0.27 A dc, 3 A ac	XB4BVM1

E-Stop Collar

- The SIRIUS ACT range of push buttons and signalling devices presents an expertly designed selection of push buttons, pilot lights and switches that are intelligent, reliable and physically robust
- An innovative snap-on concept makes the task of installing a unit so effortless that it can be done with one hand



SIEMENS

874-2406	Siemens SIRIUS ACT Emergency Stop Shroud for use with Emergency Stop Mushroom Push Button	3SU1900-0DY30-0AA0
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Flush Pushbuttons, XB4-B

- Screw clamp terminal connections
- Supplied with contact blocks



Schneider Electric

330-8644	Schneider Electric XB4 Push Button Red NC Spring Return	XB4BA42
330-8638	Schneider Electric XB4 Push Button Green NO Spring Return	XB4BA31
330-8616	Schneider Electric XB4 Push Button Black NO Spring Return	XB4BA21
609-5290	Schneider Electric XB4 Push Button Green NO Spring Return	XB4BA3311
330-8666	Schneider Electric XB4 Push Button Blue NO Spring Return	XB4BA61

Body/Fixing Collar, ZB4-B

- For use with contact or light block



Schneider Electric

331-0142	Schneider Electric XB Collar for use with XB4 Series	ZB4BZ009
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Transparent Boots

- For use with Harmony Style 5 - double insulated bezel



Schneider Electric

342-2920	Schneider Electric Boot for use with XB4 Series, XB5 Series	ZBP0
708-7717	Schneider Electric Boot for use with XB4 Series, XB5 Series	ZBA710

Single Emergency Stop

- Pull-to-reset, designed to prevent accidental operation
- Lockable version is padlockable in the actuated position to prevent restart



BARTEC

351-3767	Bartec NO/NC Control Station Switch, IP66, IP67	07-3511-10N8\LOCK
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Compact Range LED Pilot Lights Next Generation Design

- High IP ratings
- Panel Front Protection = IP66 IP67 IP69
- Terminal Protection = IP20
- Service life of +/- 50,000 hours operating at 25°C, 40-70%rh
- Operating Temperature -25 to +85
- Panel Thickness - 1 to 6 mm
- Screw Terminal PZ2



ABB

910-8011	ABB Red LED Pilot Light, 22.3mm Cutout, IP66, IP67, IP69K, Round, 230 V ac, 17 mA	1SFA619403R8231
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Industrial Switches

Handle Operator With Square Escutcheon

- Single hole panel mounting 22.5mm (square escutcheon)
- Suitable for up to 6mm panel thickness
- IP66 rated front panel



350-0840 Kraus & Naimer Handle For Use With Cam Switch S0E T161/GBA002

Adjustable Capillary & Safety Limit Thermostats

- Capillary Thermostats which operate from a remote bulb linked with a 1m capillary
- Changeover contacts (SPDT) enable use with both heating and cooling loads
- Supplied with chrome mounting bezel and knob



733-4710	RS Pro SPDT Thermostat, 0°C +120°C	733-4710
733-4723	RS Pro SPDT 16 A Thermostat, 0°C +90°C	733-4723
733-4729	RS Pro SPDT 16 A Thermostat, +50°C +300°C	733-4729
733-4735	RS Pro SPDT 16 A Thermostat, +90°C +110°C	733-4735
733-4726	RS Pro SPDT 16 A Thermostat, +40°C +210°C	733-4726

Miniature Rotary Cam Switches

- IP65 rated panel
- 30mm square escutcheon plate



236-394	3 positions Rotary Switch, 440 V, 10 A, Rotary Knob	CG4A213/GBA001EF
340-235	2 positions Rotary Switch, 440 V, 10 A, Rotary Knob	CG4A291/GBA121EF
340-241	2 positions Rotary Switch, 440 V, 10 A, Rotary Knob	CG4A292/GBA122EF
340-291	positions Rotary Switch, 440 V, 10 A, Rotary Knob	CG4A210/GBA127EF
340-257	2 positions Rotary Switch, 440 V, 10 A, Rotary Knob	CG4A324/GBA123EF

WL Series General Purpose Limit Switch

- Oil-tight, waterproof and dustproof cast aluminium body construction rated to IP67
- Two sets of snap action contacts: N/C and N/O
- Four position turret head
- Operating temperature: -10°C to +80°C



828-1027	IP67 Double Break Limit Switch, Adjustable Roller Lever, Aluminium Alloy, Stainless Steel, ZCQ, 250V	WL-CA12-GN
822-5513	IP67 Snap Action Limit Switch, Roller Lever, NO/NC, 500V	WLCAT2-2N
908-3259	IP67 Snap Action Limit Switch, Roller Lever, NO/NC, 500V	WLCA2-N
342-382	IP67 Snap Action Top Plunger, Roller Lever, Die Cast Aluminium, NO/NC, 600V	WLD2-G

Switches-22mm Single Hole or Standard Three-hole Flush Mounting

- Black thumb-grip handle and silver escutcheon plate
- Conforms to IEC947/EN 60947
- 48 x 48mm switch front plate, 5mm thickness
- Finger-proof terminals
- IP65 for flush mounting three-hole mounting
- Operating current: 20A
- Operating temperature: -25°C to +50°C



332-133	2 positions 30°, 45°, 60°, 90° Rotary Switch, 690 V ac, 20 A, Toggle	T0-1102/E + EZ-P1
332-199	3 positions Rotary Switch, 690 V, 20 A, Knob, Stay Put	T0-115431/E + EZ-P1
257-9665	Eaton Lock For Use With Cam Switch	S-T0-SOND
257-9820	2 positions Rotary Switch, 690 V, 20 A, Rotary Knob	T0-1-8200/E + EZ-P1
257-9637	3 positions 30°, 45°, 60°, 90° Rotary Switch, 690 V ac, 20 A, Toggle	T0-2-8230/E + EZ-P1

Miniature Rotary Cam Switches

- IP65 rated panel
- 30mm square escutcheon plate



340-279	2 positions Rotary Switch, 440 V, 10 A, Rotary Knob	CG4A222/GBA125EF
340-235	2 positions Rotary Switch, 440 V, 10 A, Rotary Knob	CG4A291/GBA121EF
340-241	2 positions Rotary Switch, 440 V, 10 A, Rotary Knob	CG4A292/GBA122EF
236-394	3 positions Rotary Switch, 440 V, 10 A, Rotary Knob	CG4A213/GBA001EF
340-291	3 positions Rotary Switch, 440 V, 10 A, Rotary Knob	CG4A210/GBA127EF

Industrial Limit Switches

- Unsurpassed sealing including standard viton shaft and diaphragm seals on rotary styles
- Excellent corrosion protection
- All surfaces are phosphate coated and epoxy painted



193-2059	IP67 Snap Action Limit Switch, Rotary Lever, Die Cast Zinc, NO/NC, 600V	LS4A3K-2B
193-2015	IP67 Snap Action Limit Switch, Plunger, Die Cast Zinc, NO/NC, 600V	LS4C3K
193-2021	IP67 Snap Action Limit Switch, Plunger, Die Cast Zinc, NO/NC, 600V	LS4D3K
854-1492	IP65, IP66, IP67 Snap Action Limit Switch, Rotary Lever, Die Cast Zinc, NC, NO, 600V	LSYRC5KP-FP
193-2043	IP67 Snap Action Limit Switch, Rotary Lever, Die Cast Zinc, NO/NC, 600V	LS4A3K-1B

GXS Explosion Proof Limit Switches

- Rugged zinc die-cast housing fully potted enclosure has sealing protection of IP66/67 as per IEC/EN 60529
- Comply with the European Directive on Equipment and Protective Systems
- For use in potentially explosive atmospheres (94/9/EC) commonly referred to as the ATEX Directive



382-9343	IP67 Snap Action Limit Switch, Rotary Lever, Die Cast Zinc, NO/NC, 240V	GXE51A1B
382-9371	IP67 Snap Action Limit Switch, Plunger, Die Cast Zinc, NO/NC, 240V	GXE51C
382-9359	IP67 Snap Action Limit Switch, Plunger, Die Cast Zinc, NO/NC, 240V	GXE51B

Metal EN50041 DIN IP67 Global Limit Switches (Fast Replacement)

- Particularly suitable for areas where plant/machine down time is a significant cost factor
- Very fast replacement / installation



207-1981	IP67 Snap Action Limit Switch, Rotary Lever, Die Cast Zinc, NO/NC, 600V	GLBC02A4J
207-1931	IP67 Snap Action Limit Switch, Plunger, Die Cast Zinc, NO/NC, 600V	GLBC02B
207-1969	IP67 Snap Action Limit Switch, Rotary Lever, Die Cast Zinc, NO/NC, 600V	GLBC02A1B
207-1997	IP67 Snap Action Limit Switch, Rotary Lever, Die Cast Zinc, NO/NC, 600V	GLBC02A2B
207-1953	IP67 Snap Action Limit Switch, Plunger, Die Cast Zinc, NO/NC, 600V	GLBC02C

Industrial Switches

Metal Limit Switch Heads (ZCKE/Y)

- Complete limit switch by using ZCKJ limit bodies and ZCKE/Y limit switch heads and actuators
- Rated 240V 3A at AC15 10A
- Operating temperature: -25°C to +70°C
- IP66 rated



Telemecanique
Sensors

360-8528	Schneider Electric Limit Switch Head for use with XC Series	ZCKE05
360-8499	Schneider Electric Limit Switch Head for use with XC Series	ZCKE61
360-8534	Schneider Electric Limit Switch Lever for use with XC Series	ZCKY13
360-8540	Telemecanique Limit Switch Lever for use with XC Series	ZCKY43
360-8556	Telemecanique Limit Switch Lever for use with XC Series	ZCKY59

Miniature Rotary Cam Switches

- IP65 rated panel
- 30mm square escutcheon plate



KRAUS & NAIMER
BLUE LINE SWITCHGEAR

340-229	positions Rotary Switch, 440 V, 10 A, Rotary Knob	CG4A290/GBA120EF
340-235	2 positions Rotary Switch, 440 V, 10 A, Rotary Knob	CG4A291/GBA121EF
340-241	2 positions Rotary Switch, 440 V, 10 A, Rotary Knob	CG4A292/GBA122EF
236-394	3 positions Rotary Switch, 440 V, 10 A, Rotary Knob	CG4A213/GBA001EF
340-291	3 positions Rotary Switch, 440 V, 10 A, Rotary Knob	CG4A210/GBA127EF

Miniature Rotary Cam Switches

- IP65 rated panel
- 30mm square escutcheon plate



KRAUS & NAIMER
BLUE LINE SWITCHGEAR

340-308	3 positions 60° Rotary Switch, 500 V ac, 10 A, Rotary Knob	CG4A212/GBA128EF
340-235	2 positions Rotary Switch, 440 V, 10 A, Rotary Knob	CG4A291/GBA121EF
340-241	2 positions Rotary Switch, 440 V, 10 A, Rotary Knob	CG4A292/GBA122EF
236-394	3 positions Rotary Switch, 440 V, 10 A, Rotary Knob	CG4A213/GBA001EF
340-291	3 positions Rotary Switch, 440 V, 10 A, Rotary Knob	CG4A210/GBA127EF

ZE High Capacity Limit Switch

- Enclosed limit switch with large breaking capacity
- Die cast alloy construction with high mechanical integrity
- Ideal for use where dust or particle build up is an issue
- Contact configuration: SPDT
- Switching capacity 15A, 125Vac inductive load
- Connection method: screw terminals



OMRON

435-0365	IP65 Snap Action Limit Switch, Roller Lever, NO/NC, 480V	ZE-NA2-2G
822-5646	IP65 Limit Switch, Roller Lever, NO/NC, 480V	ZE-NA2-2S

K2 Industrial Cam Switches

- 818-5878 Thermal current rating 500 mA
- 818-5871 Thermal current rating 20A
- 22mm diameter fixing hole
- Operating temperature: -25°C to +55°C
- Slow break contacts with positive opening operation
- 2 position switches



Schneider Electric

218-179	2 positions 45° Rotary Switch, 20 A, Handle, Stay Put	K2B002ACH
218-197	2 positions 45° Rotary Switch, 20 A, Handle, Stay Put	K2D004ACH
218-220	2 positions 45° Rotary Switch, 20 A, Handle, Stay Put	K2C003ACH
218-062	2 positions 45° Rotary Switch, 20 A, Handle, Stay Put	K2F006ACH
746-9260	2 positions 30° Changeover Switch, 690 V, 20 A	K2B011UCH

Adjustable Capillary & Safety Limit Thermostats

- Capillary Thermostats which operate from a remote bulb linked with a 1m capillary, changeover contacts (SPDT) enable use with both heating and cooling loads. Supplied with chrome mounting bezel and knob.



Schneider Electric

733-4723	RS Pro SPDT 16 A Thermostat, 0°C +90°C	IM-TR2/5W0010-RS
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10VA Rectangular

- Nylon 66 Housing
- Max. 10VA switching
- Dimensions: 20 x 14 x 7mm
- 1m x 0.14mm PVC covered cable
- Operating temperature: -20°C → +85°C



COMUS

613-8195	Assemtch Rectangular 400V, NO, 0.5 A Reed Switch	MMPSA 240/100
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Selector Switches, XB4-B

- Standard black handle selector switches
- Screw clamp terminal connections
- Supplied with contact blocks



Schneider Electric

609-5363	2 positions Rotary Switch, 600 V ac/dc, 0.55 (dc) A, 6 (ac) A, Handle, Stay Put	XB4BD25EX
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Global Limit Switch Metal EN50041 DIN IP67

- Temperature range -25 to +85°C
- Mechanical life 15 x 10⁶ ops
- Shock resistance 50 g (Actuator not Fitted)
- Vibration resistance 10 g (Actuator not Fitted)



Honeywell

186-8201	IP67 Snap Action Limit Switch, Rotary Lever, Die Cast Zinc, NO/NC, 600V	GLAC01A1B
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Machine Guarding & Safety

Control Station - Emergency Stop

- Polycarbonate enclosure rated to IP65
- Red, 40mm diameter pushbutton head
- Dimensions: 68mm x 68mm x 53mm
- Standard or trigger-action versions



Schneider Electric

330-8587	Schneider Electric Harmony Emergency Button, Twist to Reset, Red/Yellow/Grey 40mm Mushroom Head	XALK178F
330-8593	Schneider Electric Harmony Emergency Button, Key Reset, Red/Yellow/Grey 40mm Mushroom Head	XALK188F
609-4742	Schneider Electric Harmony Emergency Button, Key Reset, Red/Yellow/Grey 40mm Mushroom Head	XALK188E

Harmony XB4 Emergency Stop Push Buttons

- Trigger action actuation
- Complete metal emergency stop push button unit



Schneider Electric

795-1318	Schneider Electric Harmony Emergency Button, Pull to Reset, Red 40mm Mushroom Head	XB4BT8v2
795-1306	Schneider Electric Harmony Emergency Button, Twist to Reset, Red 40mm Mushroom Head	XB4BS8v42
122-2311	Schneider Electric Harmony Emergency Button, Turn to Release, Red 40mm Mushroom Head	XB4BS9v44
795-1283	Schneider Electric Harmony Explosion Proof Emergency Button, Key Reset, Red 40mm Mushroom Head	XB4BS9v45EX
795-1315	Schneider Electric Harmony Emergency Button, Key Reset, Red 40mm Mushroom Head	XB4BS9v42

Emergency Stop

- Pull-to-release actuator
- Dimensions: 85mm x 85mm x 77mm
- IP65 rated



EATON

Crouse-Hinds series

321-155	CEAG Explosion Proof Emergency Button, Pull to Reset, Red/Black 30mm Mushroom Head	GHC411810R1826
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D4B-N Series General Purpose Snap Action

- Equipped with a mechanism that indicates the applicable operating zone, as well as push-button switching to control left and right motion
- Accurate switching with safe operation via direct drive positive contact opening even with metal deposition between mating contacts



OMRON

757-9156	D4B-N Safety Switch with Roller Plunger Actuator, Metal, NO/NC	D4B4171N
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E-Stop Turn / Key - Latching

- Polycarbonate enclosure rated to IP65
- Red, 40mm diameter pushbutton head
- Dimensions: 68mm x 68mm x 51mm
- Knockouts: 2 x 20mm [side]; 2 x 19mm [base]
- Complies with European Machinery Directives



Schneider Electric

609-4774	Schneider Electric Emergency Button, Twist to Reset, Red/Yellow/Grey 40mm Mushroom Head	XALK178G
609-4708	Schneider Electric Emergency Button, Twist to Reset, Red/Yellow/Grey 40mm Mushroom Head	XALK178E
330-8600	Schneider Electric Harmony Emergency Button, Key Reset, Red/Yellow/Grey 40mm Mushroom Head	XALK188G

D4GS-N Safety Interlock Switch

- The D4GS-N IP67 rated safety door switch uses rust-resistant materials and incorporates a drain opening as effective countermeasures against problems caused by water.
- Slim safety-door switch with a three-terminal contact construction.



OMRON

861-4644	D4GS-N Safety Interlock Switch, 3NC	D4GS-N4R
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PLCs, HMI & Data Acquisition

Zelio Logic Smart Relay- Modular

- LCD backlight display
- DIN Rail or panel mounting
- Incorporates real time clock
- 4 Analogue output channels
- 10 ms cycle time
- 10 years back-up (EEPROM memory)
- Screw terminals
- IP20 protection



Schneider Electric

468-4220	Schneider Electric Zelio Logic 2 Logic Control With Display, 6 x Input, 4 x Output, 24 V dc Supply Voltage	SR3B101BD
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LOGO! 8 - Logic Modules

- LOGO! 8 Logic Modules with an integrated Web Server
- Refined screen giving a new look and feel to the Logic Module
- 6 line display with 16 characters per line



SIEMENS

825-1653	Siemens LOGO! 8 Logic Control With Display, Ethernet RJ45 Communication, 8 x Input, 4 x Output, 24 V Supply Voltage	6ED1052-1H800-0BA8
825-1641	Siemens LOGO! 8 Logic Control With Display, Ethernet RJ45 Communication, 8 x Input, 4 x Output	6ED1052-1F800-0BA8
825-1644	Siemens LOGO! 8 Logic Control With Display, Ethernet RJ45 Communication, 8 x Input, 4 x Output	6ED1052-1MD00-0BA8
825-1650	Siemens LOGO! 8 Logic Control Without Display, Ethernet RJ45 Communication, 8 x Input, 4 x Output	6ED1052-2F800-0BA8
825-1647	Siemens LOGO! 8 Logic Control Without Display, Ethernet RJ45 Communication, 8 x Input, 4 x Output	6ED1052-2MD00-0BA8

LOGO! 6 - Logic Modules with Display

- Programmed using LOGO! Soft Comfort V6 software or by insertion of a pre-programmed memory module
- Eight digital inputs and four digital outputs
- Expandable with password security
- Dimensions: H90mm x W72mm x D55mm



SIEMENS

499-829	Siemens LOGO! 6 Logic Module With Display, 8 x Input, 4 x Output, 115 V ac/dc, 230 V ac/dc Supply Voltage	6ED10521F8000BA6
499-766	Siemens LOGO! 6 Logic Module With Display, 8 x Input, 4 x Output, 24 V ac/dc Supply Voltage	6ED10521H8000BA6
499-845	Siemens LOGO! 6 Logic Module With Display, 8 x Input, 4 x Output, 12 V dc, 24 V dc Supply Voltage	6ED10521MD000BA6
714-1366	Siemens LOGO! 6 Logic Module With Display, 8 x Input, 4 x Output, 24 V dc Supply Voltage	6ED1052-1CC01-0BA6

Panel Meters & Components

Compact Alphanumeric Data Printer - IPP144-40G

- DIN standard 72 x 144mm housing
- Long life, fixed head, thermal printing mechanism
- Alphanumeric text or graphics
- Multi-standard serial data interface
- 10s to 24h Print Interval Timer
- Out-of-paper alarm LED
- Uses document proof thermal paper with 10 year storage life (RS stock no. 623-013)



478-0564	GILGEN Muller & Weigert Panel Printer	5740000000
478-0570	GILGEN Muller & Weigert Panel Printer	5740000005

CT Operated DIN Moving Iron Ammeters with Overload

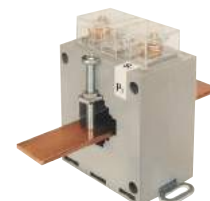
- 90° scale arc, accuracy class 1.5
- Manufactured to BS89/IEC51
- Frequency range 15 to 400Hz
- Operating temperature: -25°C to +40°C
- Flame retardant case to UL94V0
- Panel cut out: 68mm x 68mm, 92mm x 92mm
- Terminal covers supplied separately (see accessories)



183-212	HOBUT D72SD Analogue Panel Ammeter without Dial 0/5/30A AC, 72mm x 72mm Moving Iron	D72MIS5A6/2-001 NO DIAL
183-284	HOBUT D96SD Analogue Panel Ammeter without Dial 0/5/30A AC, 96mm x 96mm Moving Iron	D96MIS5A6/2-001 NO DIAL

Moulded Case Current Transformer - 24mm Aperture

- Power consumption 2.5VA, 50/60Hz
- Accuracy class 1
- 20 or 30mm busbar mounting
- Operating temperature: -30°C to +85°C



257-802	HOBUT Base Mounted Current Transformer, -30 → +85 °C 150.5, 40mm Cable Diameter	CT173M150/5-2.5/1-001
257-830	HOBUT Base Mounted Current Transformer, -30 → +85 °C 400.5, 40mm Cable Diameter	CT173M400/5-2.5/1-002
257-818	HOBUT Current Transformer, -30 → +85 °C 31 mm Cable Diameter	CT173M200/5-2.5/1-002
257-824	HOBUT Base Mounted Current Transformer, -30 → +85 °C 300.5, 40mm Cable Diameter	CT173M300/5-2.5/1-002HOBUT
313-839	HOBUT Base Mounted Current Transformer, -30 → +85 °C 120.5, 40mm Cable Diameter	CT173M120/5-2.5/1-002

Standard DIN AC Moving Iron Meters

- 90° scale arc, accuracy class 1.5
- Manufactured to BS89/IEC51
- Frequency range 15 to 400Hz
- Operating temperature range: -25°C to +40°C



312-814	HOBUT D72SD Analogue Panel Ammeter 0/25A Direct Connected AC, 72mm x 72mm Moving Iron	D72MIS25A/1-001
313-413	HOBUT D72SD Analogue Panel Ammeter 0/10A Direct Connected AC, 72mm x 72mm Moving Iron	D72MIS10A/1-002HOBUT
312-757	HOBUT D48SD Analogue Panel Ammeter 0/25A Direct Connected AC, 48mm x 48mm Moving Iron	D48MIS25A/1-002
313-390	HOBUT D48SD Analogue Panel Ammeter 0/40A Direct Connected AC, 48mm x 48mm Moving Iron	D48MIS40A/1-001
312-836	HOBUT D72SD Analogue Panel Ammeter 0/60A Direct Connected AC, 72mm x 72mm Moving Iron	D72MIS60A/1-001

Schneider Electric PM5000 Power Meter

- Three phases, neutral and ground can be monitored simultaneously
- Power quality measurements
- Data recording
- Text in 8 selectable languages
- Highly accurate devices with global billing certifications
- IP52 front display
- Single 96 x 96 mm unit



913-9740	Schneider Electric PM5000 LCD Digital Power Meter, 3 Phase	METSEPM510
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12.5mm, 3.5 Digit, Low Power

- Low battery power indication
- Logic selectable decimal point
- Digital hold version (stock no. 260-268)
- LED backlit version (stock no. 307-6375)
- Backlight voltage; 7.5V to 10V, backlight current; 60mA max.



257-212	Lascar Digital Voltmeter DC, LCD display 3.5-Digits ±1 %, 46 x 22.2 mm	DPM 125
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APM Digital AMP Meter

- Large 4-digit LCD Display
- 40 Segment bar graph display
- Separate starburst display area for annunciators, custom messages and alarm information
- Wide viewing angle
- 1% accuracy
- 5A direct input



815-8321	Trumeter LCD Digital Ammeter 4-Digits AC, DC 1% -10°C to +60°C, 68 x 68 mm	APM-AMP-ANO
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Multifunction Modbus Power Meter

- 92 mm² cut-out on panel
- Backlit digital display for easy reading
- User-friendly menu navigation and set up
- Password protected built-in programming menu
- -1A or -5A CT operated
- Single phase or 3 phase networks available
- 2 Digital inputs
- Plug-in terminals



871-8314	RS PRO LCD Digital Power Meter, 96mm x 96mm, 4-Digits, 3 Phase, 1% Accuracy	871-8314
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5700 Series - Programmable LED Indicators

- 4-digit 14-segment LED display
- Front key programmable, all standard operational parameters can be adjusted of the front function keys
- Help texts in eight languages available
- Display is easily scaled to the correct process value (from -9999 to 9999)
- Input



796-6897	PR Electronics 5714D, LED Digital Panel Multi-Function Meter	5714D
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Sensors & Transducers

XS Series Inductive Proximity Sensors - Rectangular Design

- Simple one-click mounting bracket
- Clear LED status indicators
- 5 position easily adjustable sensor head
- SIL2 certification (Safety Integrity Level 2)



793-1807	Telemecanique NO/NC Inductive Sensor 8 → 15 mm Detection Range, Block 40mm length, 24 → 240 V ac/dc	XS7C4AIMP013
816-3749	Telemecanique PNP Inductive Sensor 40 mm Detection Range, Block 117mm length, 12 → 48 V dc, IP65, IP67, IP69K	XS8C4A4PCN12
816-3733	Telemecanique PNP Inductive Sensor 20 mm Detection Range, Block 40mm length, 10 → 58 V dc, IP65, IP67, IP69K	XS8C4AIPC012
816-3730	Telemecanique NPN Inductive Sensor 40 mm Detection Range, Block 117mm length, 12 → 48 V dc, IP65, IP67, IP69K	XS8C4A4NCN12
816-3761	Telemecanique NO/NC Inductive Sensor 25 mm Detection Range, Block 40mm length, 12 → 24 V, IP65, IP67, IP69K	XS9C4A2A2P20

Pressure Transmitter - MiniMap (DIN), Series 3000

- Wetted 17-4 PH stainless steel
- IP65 rated
- No need for re-calibration
- Operating temperature: -40°C to +120°C



455-4630	Gems Sensors Gauge Pressure Sensor maximum pressure reading 16bar 8 → 30 V dc G1/4 IP65	310080016G018000
455-4624	Gems Sensors Gauge Pressure Sensor maximum pressure reading 10bar 10 → 30 V dc G1/4 IP65	310080010G018000
455-4652	Gems Sensors Gauge Pressure Sensor maximum pressure reading 40bar 8 → 30 V dc G1/4 IP65	310080040G018000
455-4696	Gems Sensors Gauge Pressure Sensor maximum pressure reading 400bar 8 → 30 V dc G1/4 IP65	310080040S018000
455-4703	Gems Sensors Gauge Pressure Sensor maximum pressure reading 600bar 8 → 30 V dc G1/4 IP65	310080060S018000

G1/4 Stainless Steel Industrial Pressure Switch

- Stainless steel bodied versions of the G1/4 Industrial Pressure Switches
- Diaphragm operated adjustable range pressure switches with type 303 stainless steel bodies
- 240V 4A changeover contacts
- DIN 43650 standard connector
- IP65 rated



448-8094	Suco for Various Media Pressure Sensor maximum pressure reading 5bar 250 V G1/4 IP65	0184467031-SS
448-8117	Suco for Various Media Pressure Sensor maximum pressure reading 50bar 250 V G1/4 IP65	0184469031-SS
448-8101	Suco for Various Media Pressure Sensor maximum pressure reading 10bar 250 V G1/4 IP65	0184468031-SS

Industrial PT100 Sensors

- PT100 class B
- 4 Wire
- Rigid Stainless steel probe
- Teflon insulated flexible lead



236-4261	RS Pro PT100 Sensor -50°C min +250°C max 150mm length x 6mm diameter	236-4261
362-9935	RS Pro PT100 Sensor -50°C min +250°C max 150mm length x 3mm diameter	362-9935
362-9941	RS Pro PT100 Sensor -50°C min +250°C max 250mm length x 3mm diameter	362-9941

RS Pro General Purpose PT100 Sensor

- PT100 class B, 4 wire
- 2m cable length



611-8264	RS Pro PT100 Sensor -50°C min +200°C max 100mm length x 6mm diameter	611-8264
455-3968	RS Pro PT100 Sensor -50°C min +200°C max 50mm length x 6mm diameter	455-3968

Plug-In PS1000 Pressure Sensor (Adjustable)

- For use with SMC "One Touch" fittings
- ± +/- 1% FS Repetition Accuracy
- Easily adjusted via setting trimmer
- 2 wire connection
- LED indicator on sensor
- Solid State Switch Output, 40mA @ 12Vdc



827-6551	SMC Residual, Vacuum for Air, Gas Pressure Sensor maximum pressure reading 0.4Mpa 12 → 24 V dc IP40	PS100-R07L
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Sounders & Beacons

Low Current Buzzer 107

- Low current consumption buzzers
- IP65 rated
- Sound output 80dB at 10cm
- Supplied with terminal screw connector



311-9113	Black Panel Mount Buzzer, 28 mm diameter, 24 V ac/dc	10701075
311-9107	Black Panel Mount Buzzer, 28 mm diameter, 24 V ac/dc	10700075
311-9141	Black Panel Mount Buzzer, 28 mm diameter, 230 V ac	10701068
311-9135	Black Panel Mount Buzzer, 28 mm diameter, 230 V ac	10700068
466-8773	Black Panel Mount Buzzer, 28 mm diameter, 12 V dc	10701054

Asserta 42 Tone Sounder & Beacon Unit, IP66

- 3 alarm stages
- Can be used with the rest of the Asserta range of industrial sounders and beacons
- Fast installation time



529-4402	Asserta Maxi Sounder Beacon, Red LED, 18 → 30 V dc	7021121FUL-0036X
477-4395	Asserta Maxi Sounder Beacon, Amber LED, 110 → 230 V ac	AS/SB/230/R/120/AL
477-4367	Asserta Maxi Sounder Beacon, Red LED, 230 V ac	AS/SB/230/R/120/RL
477-4345	Asserta Maxi Sounder Beacon, Amber LED, 110 → 230 V ac	AS/SB/230/R/110/AL
529-4373	Asserta Maxi Sounder Beacon, Red LED, 18 → 30 V dc	AS/SB/024/R/110/RL

Schneider XVR Multi-functional LED Beacons with Buzzer

- Longer life and maintenance free thanks to motor-less LED technology
- Rotating, blinking, and flashing LEDs
- Simple and easy installation without use of any tools



901-2522	XVR Buzzer Beacon, 90dB, Red LED, 100 → 230 V ac	XVR3M04S
901-2532	XVR Buzzer Beacon, 90dB, Orange LED, 100 → 230 V ac	XVR3M05S
901-2516	XVR Buzzer Beacon, 90dB, Green LED, 100 → 230 V ac	XVR3M03S
901-2557	XVR Buzzer Beacon, 90dB, Blue LED, 100 → 230 V ac	XVR3M06S

Sounders & Beacons

Air Horn

- High (125dB) sound output air horn
- Air pressure: 55-140p.s.i.
- Air consumption: 50-133 l/min
- IP65 rated



MOFLASH
SIGNALS

132-964	Black Air Horn, 24 V dc, 125dB at 1 Metre	AP198M
133-024	Black Air Horn, 125dB at 1 Metre	AP450M
132-986	Black Air Horn, 24 V dc, 125dB at 1 Metre	AP360M

10-Tone High Output Sounder Beacon - Sonora

- 2-stage alarm
- Automatically synchronising
- Reverse polarity diode protection
- Xenon tube
- 4 gland knockouts in side and back

e2S
warning signals



617-3609	SONFLI Sounder Beacon, Amber Xenon, 24 V dc	SONFL1XDC24W/A-H
617-3558	SONFLI Sounder Beacon, Red Xenon, 24 V dc	SONFL1XDC24R/R-H
617-3542	SONFLI Sounder Beacon, Amber Xenon, 12 V dc	SONFL1DC12W/A-H
617-3615	SONFLI Sounder Beacon, Red Xenon, 12 V dc	SONFL1XDC12R/R-H

Miniature Xenon Beacons

- Low profile unit is only 45mm high
- Low current consumption
- IP67 rated
- Operating temperature: -30°C to +50°C



RS
PRO

235-635	Xenon, Flashing Beacon V10998 Series, Amber, Surface Mount, 230 V ac	XLT5230 A
236-262	Xenon, Flashing Beacon V10998 Series, Red, Surface Mount, 230 V ac	XLPT230 R
235-893	Xenon, Flashing Beacon V10998 Series, Amber, Surface Mount, 230 V ac	XLPT230 A
236-240	Xenon, Flashing Beacon V10998 Series, Red, Surface Mount, 110 V ac	XLT5110 R
235-641	Xenon, Flashing Beacon V10998 Series, Red, Surface Mount, 230 V ac	XLT5230 R

Low Current Buzzer 107

- Low current consumption buzzers
- IP65 rated
- Sound output 80dB at 10cm
- Supplied with terminal screw connector



WERMA
SIGNALTECHNIK

311-9107	Black Panel Mount Buzzer, 28 mm diameter, 24 V ac/dc	10700075
311-9113	Black Panel Mount Buzzer, 28 mm diameter, 24 V ac/dc	10701075
311-9135	Black Panel Mount Buzzer, 28 mm diameter, 230 V ac	10700068
466-8751	Black Panel Mount Buzzer, 28 mm diameter, 12 V dc	10700054

Klaxon Mono 72 Siren

- High output siren sound (120 dB)
- Rugged construction for use in all environments
- IP65 rated
- Mounting bracket for ease of installation
- Rating: Continuous
- Frequency: 1800 Hz
- Cast aluminium body and ABS rotor, stator and cover
- 1 cable entry



klaxon

422-315	Red/Black Siren, 230 V ac, 120dB at 1 Metre	SLA-0002
907-6337	Red/Black Siren, 110 V ac, 120dB at 1 Metre	907-6337

Sounder & Beacon Combination

- 50 tones and volume control
- 2nd and 3rd stage alarms
- High power 5 joule xenon beacon
- Separate control of sounder and beacon
- Fire retardant red case
- IP66 rated



klaxon

539-4647	Nexus Sounder Beacon, Red Xenon, 110 V ac, 230 V ac	PNC-0005
539-4748	Nexus Sounder Beacon, Amber Xenon, 110 V ac, 230 V ac	PNC-0018
539-4675	Nexus Sounder Beacon, Red Xenon, 110 V ac, 230 V ac	PNC-0009
539-4754	Nexus Sounder Beacon, Clear Xenon, 110 V ac, 230 V ac	PNC-0019
539-4681	Nexus Sounder Beacon, Amber Xenon, 110 V ac, 230 V ac	PNC-0011

Sounder/Xenon Beacon Combinations

- ABS cases and polycarbonate fresnel lens
- 20dB volume control
- 110dB sound rating
- Reverse polarity protected
- IP65 protection when used with deep base



EATON

529-4474	Flashni Sounder Beacon, 101dB, Red Xenon, 18 → 24 V dc	FL/RL/R/D/24V SWITCH
529-4468	Flashni Sounder Beacon, 101dB, Red Xenon, 18 → 24 V dc	FL/RL/W/D/S
529-4452	Flashni Sounder Beacon, Amber Xenon, 18 → 24 V dc	FL/AL/W/D/24V/S
530-6016	Flashni Sounder Beacon, Red Xenon, 18 → 28 V dc	FL/RL/R/D/24V SWITCH
190-5669	Flashni Sounder Beacon, Blue Xenon, 9 → 15 V dc	FL/BL/W/D/12V/S

AC Powered 16//32 Tone Horn Sounder

- Tones include warble, sweep, pip and continuous
- Rotary volume control
- 2 x M20 knockouts



CRANFORD CONTROLS
FIRE & SECURITY

329-6800	VPR-MT Red 16 Tone Electronic Sounder 110/230V ac, 110dB at 1 Metre	505-031
329-6771	VPR-MT White 32 Tone Electronic Sounder 110/230V ac, 107dB at 1 Metre	VPRMT32W230
329-6793	VPR-MT White 16 Tone Electronic Sounder 110/230V ac, 110dB at 1 Metre	505-032

32-Tone Sounder Beacon

- IP66 rated
- 3 alarm stage options and
- 3 levels of volume control
- Automatic synchronisation
- UL94V0 flame retardant ABS case
- 0.25J xenon tube, 1 flash per second



e2S
warning signals

192-9479	SON4 Sounder Beacon, Red Xenon, 24 V dc	SONND24R/R
192-9485	SON4 Sounder Beacon, Red Xenon, 230 V ac	SON4AC230R/R

Sounders & Beacons

Room Sounder

- Designed to mate with electrical back boxes
- 4 tones: warble, sweep, pip and continuous
- Rotary volume control
- Excellent lateral sound output
- Screw fixing type
- Dimensions: 86mm x 86mm



360-1296 Vara White 4 Tone Electronic Sounder, 8 → 35 V dc, 97dB at 1 Metre 504-007

BESA Box, Low Frequency

- An internal and surface mounted motor-driven siren



klaxon

249-520	Grey Siren, 24 V dc, 103dB at 1 Metre	SLE-0002
249-564	Grey Siren, 110 V ac, 230 V ac, 100dB at 1 Metre	SLE-0004

10-Tone Sounder Beacon - Sonora

- 2-stage alarm with volume control
- Automatically synchronising
- Xenon tube
- 4 gland knockouts in side and back



617-3592	SONFLI Sounder Beacon, Red Xenon, 230 V ac	SONFLIAC230R/R
617-3586	SONFLI Sounder Beacon, Amber Xenon, 230 V ac	SONFLIAC230W/A
617-3564	SONFLI Sounder Beacon, Amber Xenon, 115 V ac	SONFLIAC115W/A
617-3570	SONFLI Sounder Beacon, Red Xenon, 115 V ac	SONFLIAC115R/R

Klaxon Flashguard Xenon Beacons

- Compact, ultra-modern and sleek appearance
- Surface or box mount with rear entry cable
- IP67 rated (with cable connector)
- White and high-quality polycarbonate housing
- Vandal-resistant safety locking mechanism



klaxon

309-5770 Xenon, Flashing Beacon Flashguard Xenon Series, Amber, Surface Mount, 12 V dc, 24 V dc QBS-0054

LED Banshee Excel Lite Sounder / Beacon

- EN54 - 3 pending approval CPD, LPC & VdS
- Ultra low current consumption
- Fitted with a Piezo Horn
- 32 user selectable tones
- 3 volume levels
- Rated IP66 for deep base and IP45 for shallow base units



Hosiden Besson Ltd.

755-4071	Banshee Excel Lite Sounder Beacon, 110dB, Red LED, 9 → 30 V dc	90020R5
755-4062	Banshee Excel Lite Sounder Beacon, 110dB, Red LED, 9 → 30 V dc	90020R0
755-4074	Banshee Excel Lite Sounder Beacon, 110dB, Red LED, 9 → 30 V dc	90025R0
755-4078	Banshee Excel Lite Sounder Beacon, 110dB, Red LED, 9 → 30 V dc	90025R5

Multi-Voltage Xenon Beacons

- Broad voltage range: 10-100Vdc
- Low power consumption
- Rugged design, sealed to IP56
- Choose from either a 2W or 6W version
- Operating temperature: -30°C to + 50°C



236-133	Xenon, Flashing Beacon V10991 Series, Amber, Surface Mount, 10 → 100 V dc	XCBMV0502 A
236-363	Xenon, Flashing Beacon V10991 Series, Amber, Surface Mount, 10 → 100 V dc	XCBMV0606 A
235-972	Xenon, Flashing Beacon V10991 Series, Red, Surface Mount, 10 → 100 V dc	XCBMV0502 R
235-966	Xenon, Flashing Beacon V10991 Series, Blue, Surface Mount, 10 → 100 V dc	XCBMV0502 B
236-385	Xenon, Flashing Beacon V10991 Series, Blue, Surface Mount, 10 → 100 V dc	XCBMV0506 B

Temperature Control & Process Heating

5343 Type - 2-wire Level Transmitter

- Two versions of 5343 type:
- - 5343A is the Standard type (RS stock-no. 827-5432)
- - 5343B is the version with ATEX, FM, IECEx & INMETRO (RS stock-no. 796-7127)
- Potentiometer or Ohmic input
- Programmable sensor error value



PR

796-7127	Potentiometer Temperature Transmitter, 8 → 30 V dc, -40 → +85 °C	5343B
827-5432	Lin.R. Potentiometer Temperature Transmitter, 8 → 35 V dc, -40 → +85 °C	5343A

E5CN-U Digital Policeman Controller 11 Pin (1/16 DIN)

- 3 colour change display: red, green, orange
- Dual display of both process and set values
- Auto tune on demand or adaptive self tuning options



OMRON

491-2957	Omron ESCN PID Temperature Controller, 48 × 48 (1/16 DIN) mm, 2 Output Relay, 100 V ac, 240 V ac Supply Voltage	E5CN-R2TU AC100-240
535-420	Omron ESCN PID Temperature Controller, 48 × 48mm RTD, Thermocouple Input, 2 Output	E5CN-R2MT-500 AC100-240
535-424	Omron ESCN PID Temperature Controller, 48 × 48mm Platinum Resistance Thermometer, Thermocouple Input, 2 Output	E5CN-Q2MTD-500 AC/DC24
535-367	Omron ESCN PID Temperature Controller, 48 × 48mm Platinum Resistance Thermometer, Thermocouple Input, 2 Output	E5CN-Q2MT-500 AC100-240
535-379	Omron ESCN PID Temperature Controller, 48 × 48mm RTD, Thermocouple Input, 2 Output, 24 V ac/dc Supply Voltage	E5CN-R2MTD-500 AC/DC24

RS Pro On/Off Temperature Controller, Panel Mounting

- Designed for measuring and controlling temperature
- They can be used in many applications with their easy use, On/Off control



798-3476	RS Pro On/Off Temperature Controller, 76 × 34.5mm, NTC Input, 230 V ac Supply	798-3476
786-4763	RS Pro On/Off Temperature Controller, 77 × 35mm, PTC Input, 230 V ac Supply, -50 → +150°C Measurement Range	786-4763
798-3508	RS Pro On/Off Temperature Controller, 76 × 34.5mm, PTC Input, 24 V Supply	798-3508
798-3491	RS Pro On/Off Temperature Controller, 76 × 34.5mm, NTC Input, 230 V ac Supply	798-3491
786-4766	RS Pro On/Off Temperature Controller, 77 × 35mm, J Type Thermocouple Input, 230 V ac Supply	786-4766

Timers & Counters

XMW Series

- Functions - 111,211,421,451,612
- Used for control applications or for direct switching of light loads
- LED indication of output relay energisation
- 27mm wide



308-0784	Multi Function Timer Relay, Screw, 0 → 60 min, 0 → 60 s, SPDT, 1 Contacts, SPDT	XMW-D1
224-1297	Multi Function Timer Relay, Screw Connection, 0.6 min → 60 h, 0.6 s → 60 min, SPDT, 1 Contacts, SPDT	XMW-D1.H

8 Pin Multifunction Timer, H3CR - A8

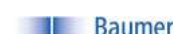
- Functions - 111, 453
- LED indication of power and contact status
- 44.8 × 44.8mm panel cut out
- Conforms to EMC standards



328-358	Multi Function Timer Relay, 8-Pin Connector, 0.05 s → 300 h, 2 Contacts, DPDT	H3CR-A8 AC100-240/DC100-125
328-364	Multi Function Timer Relay, 8-Pin Connector, 0.05 s → 300 h, 2 Contacts, DPDT	H3CR-A8 AC24-48/DC12-48
328-386	Multi Function Timer Relay, 8-Pin Connector, 0.05 s → 300 h, 2 Contacts, SPDT, 24 → 48 V ac/dc	H3CR-A8E AC/DC24-48

Counter for External Mounting, Socket with Terminal Cover

- Hour meters suitable for surface mounting
- Terminal enclosure
- Non-resettable
- Elapsed time display
- Operation indicator



298-9517	Baumer IVO Hour Counter, 7 digits, Screw Connection, 220 → 240 V ac	B 148.R06XC9C
298-9501	Baumer IVO Hour Counter, 7 digits, Screw Connection, 110 V ac	B 148.R06XC8C
298-9494	Baumer IVO Hour Counter, 7 digits, Screw Connection, 24 V ac	B 148.R06XC5C

Flush Mount DIN Standard - H57

- 7-digit hour meter
- Non resettable
- High shock resistance
- Data retention in case of power failure
- Small mounting depth
- Type H57 (48 × 48mm)



297-1178	Kubler Hour Counter, 7 digits, Screw Connection, 187 → 264 V ac	3.220.401.075
297-1162	Kubler Hour Counter, 7 digits, Screw Connection, 100 → 130 V ac	3.220.401.074
915-5929	Kubler Hours Run Meter, 7 digits, Digital, Screw Terminal Connection, 100 → 130 V ac	3.220.401.084
297-1156	Kubler Hour Counter, 8 digits, Screw Connection, 10 → 30 V dc	3.220.401.351

Electromechanical Hour Meters - Type H37

- 7-digit hour meter without reset
- Height of figures: 4mm
- High shock resistance
- Small dimensions
- Cut out size 22.2mm x 45mm
- IP65 rated on the front side



297-1055	Kubler Hour Counter, 7 digits, Screw Connection, 187 → 264 V ac	3.240.201.075
297-1027	Kubler Hour Counter, 8 digits, Screw Connection, 10 → 30 V dc	3.240.201.351
915-5922	Kubler Hours Run Meter, 7 digits, Digital, Screw Terminal Connection, 100 → 130 V ac	3.240.201.084
297-1049	Kubler Hour Counter, 7 digits, Screw Connection, 100 → 130 V ac	3.240.201.074

On Delay Timers - Zelio RE17R Series

- On-delay function
- Multivoltage
- LED state indicator
- Relay output, C/O contact, 8A
- Screw terminals
- DIN rail mounting



791-2711	ON Delay Multi Function Timer Relay, Screw, 0.1 s → 100 h, SPDT, 2 Contacts, SPDT, 24 V dc, 24 → 240 V ac	RE17RAMU
791-2723	ON Delay Single Timer Relay, Screw, 0.1 s → 100 h, SPDT, 2 Contacts, SPDT, 24 V dc, 24 → 240 V ac	RE17RCMU
791-2727	ON Pulse Multi Function Timer Relay, Screw, 0.1 s → 100 h, SPDT, 2 Contacts, SPDT, 24 V dc, 24 → 240 V ac	RE17RHMU

XW Series

- Functions - 211, 451, 511, 521
- Used for control applications or for direct switching of light loads
- LED indication of output relay energisation
- 27mm wide



341-389	Multi Function Timer Relay, Screw, 0.6 → 60 min, 0.6 → 60 s, SPDT, 1 Contacts, SPDT	XW-D1
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Solid State

- LCD display with LED backing
- High shock resistance - meets and exceeds requirements of SAE J 1378
- Resettable



237-2379	Curtis Hour Counter, 6 digits, LCD, Tab Connection, 100 → 230 V ac, 48 → 150 V dc	701TR1248D2060A
237-2385	Curtis Hour Counter, 6 digits, LCD, Tab Connection, 12 → 48 V dc, 20 → 60 V ac	701SR6010-1248D 7MM

Motor Driven

- Low noise
- Decimal digits are white, whilst the others are red
- Supplied with panel clip and bezel for mounting through 50mm diameter hole
- 46 × 46mm cut out



854-346	Muller Hour Counter, 5 digits, Screw Connection, 230 V ac	BW 40.28 230V
735-0194	Muller Hour Counter, 6 digits, Mechanical, Plug In, Screw, Solder Connection, 230 V ac	BW 40.28 230V 60 Hz
331-146	Muller Hour Counter, 7 digits, Screw Connection, 12 → 48 V dc	BG 40.27 12-48V
735-0197	Muller Hour Counter, 6 digits, Mechanical, Plug In, Screw, Solder Connection, 115 V ac	BW 40.28 115V 60 Hz
854-324	Muller Hour Counter, 7 digits, Screw Connection, 24 V ac	BW 40.28 24V

Timers & Counters

Multi Mount

- Low noise, synchronous motor driven hour meters
- Red coloured decimal digits
- Visual indication that motor is running
- Supplied with adapter to fit 45mm x 45mm cut-out



HENGSTLER

260-072	Hengstler Hour Counter, 7 digits, Screw Connection, 230 V ac	0 891 211
260-066	Hengstler Hour Counter, 7 digits, Screw Connection, 115 V ac	0 891 203

Kuebler HK17 Series - Hour Meters

- 7-digit Hour Meter without reset
- Height of figures 3.8 mm
- High shock resistance
- Small dimensions
- Cut out size: 22mm x 33mm
- Protection IP65 on the front side



Kübler

309-6098	Kubler Hour Counter, 7 digits, Screw Connection, 187 → 264 V ac	3.130.251.075.056
915-5935	Kubler Hours Run Meter, 7 digits, Digital, Screw Terminal Connection, 100 → 130 V ac	3.130.251.084.056
309-6060	Kubler Hour Counter, 8 digits, Screw Connection, 10 → 30 V dc	3.130.251.351.056
915-5910	Kubler Hours Run Meter, 7 digits, Digital, Screw Terminal Connection, 100 → 130 V ac	3.130.451.084

Star/Delta Electronic Time Delay

- Independent mounting
- For use with A series contactors, A9 to A110 types
- Current rating 4A @ 230Vac



ABB

456-0348	Star Delta Single Timer Relay, Screw, 0.8 → 60 s, 380 → 440 V ac	ISBN020010R1004
456-0326	Star Delta Single Timer Relay, Screw, 0.8 → 60 s, 110 → 120 V ac	ISBN020010R1002
456-0310	ON Delay Single Timer Relay, Screw, 0.8 → 8 s, 6 → 60 s, 24 V ac/dc	ISBN020010R1001
456-0332	ON Delay Single Timer Relay, Screw, 0.8 → 8 s, 6 → 60 s, 220 → 240 V ac	ISBN020010R1003

11 Pin Timer - XMW Series

- Functions - 111, 211, 421, 451, 612



BRODERSEN

308-0790	Multi Function Timer Relay, 11-Pin Connector, 0.6 min → 60 h, 0.6 s → 60 min, SPDT, 1 Contacts, SPDT	XMW-S1
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TG77 - Electronic Time Switch

- The TG77 is a compact multi-functional digital timer
- Plug-in digital control for 13A (3kW) appliances and filament lamps up to 400W
- A total of 20 ON/OFF switching programmes selectable and a 24 hour countdown facility.



TIME GUARD

821-5049	Timer Switch Theben / Timeguard 3UL2202-3A, Hour/Minutes/Seconds 230 V ac, 230 Vac 150h	TG77
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87 Series - On Delay

- Single pole
- 22.5 mm wide
- Eight time scales from 0.05s → 10 days
- High input/output isolation
- Wide supply range 24 → 240 Vac/dc
- 35 mm rail (EN 60715) mount



finder

759-6646	ON Delay Single Timer Relay, 0.05-10 d, 0.05-10 h, 0.05-10 min, 0.05-10 s, SPDT, 1 Contacts, SPDT	83.110.1240.0000
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XM Series

- Functions - 111, 421, 611, 612
- Used for control applications or for direct switching of light loads
- LED indication of output relay energisation
- 27mm wide



BRODERSEN

341-373	Multi Function Timer Relay, Screw, 0.6 → 60 min, SPDT, 1 Contacts, SPDT, 10.5 → 265 V ac/dc	XM-D2
260-448	Multi Function Timer Relay, Screw, 0.6 → 60 min, DPDT, 2 Contacts, DPDT, 10.5 → 265 V ac/dc	

Hours Run Meter- DIN Rail Mount

- 6 digit non-resettable with automatic recycle to zero
- DIN Rail mounting
- Frequency independent for AC applications
- Indicates operating time in hours and tenths with running indicators
- Wide supply voltage range
- Rated IP20 (terminals) and IP40 (enclosure)



RS PRO

896-6945	RS Pro Hour Counter, 6 digits, Digital, Spade Terminal Connection, 270 → 460 V ac, 90 → 264 V ac	896-6945
896-6949	RS Pro Hour Counter, 6 digits, Digital, Spade Terminal Connection, 10 → 80 V dc	896-6949
896-6958	RS Pro Hour Counter, 6 digits, Digital, Spade Terminal Connection, 110 V ac	896-6958

Mechanical Run-back Timer

- Can be manually reset during the run-back period
- DPDT contact configuration
- Contact rating: 16A @ 250Vac resistive load
- Connection via 6-35 x 0.8 mm terminals suitable for 0-25in receptacles
- Minimum panel thickness (with screws provided) of 3.5mm

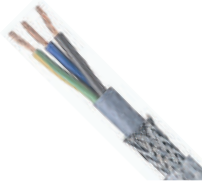


RS PRO

536-2779	Timer Relay, 0 → 120 min, DPDT, 250 V ac	72038
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Flexible Armoured SY Type Mains Cable

- Flexible
- Good resistance to chemicals



379-154	Belden SY Control Cable, 3 Core, Screened PVC Sheath, 2.5 mm ² CSA	SYSE03.0050
380-182	Belden SY Control Cable, 3 Core, Screened PVC Sheath, 1 mm ² CSA	SYSC03.00100
380-205	Belden SY Control Cable, 3 Core, Screened PVC Sheath, 2.5 mm ² CSA	SYSE03.00100
379-362	Belden SY Control Cable, 3 Core, Screened PVC Sheath, 4 mm ² CSA	SYSF03.0050
379-126	Belden SY Control Cable, 3 Core, Screened PVC Sheath, 0.75 mm ² CSA	SYSB03.0050

H05RR-F Flexible Rubber Cable

- Rubber sheathed cable for light mechanical stress and handheld devices
- Not suitable for continuous movement
- Voltage Rating: 300 / 500 V



406-978	Lapp 3 Core Black 318TRS Stranded, Rubber Sheath Mains Power Cable H05RR-F, 1.5 mm ² CSA 15 A 100m, 500 V	1600200
406-972	Lapp 3 Core Black 318TRS Stranded, Rubber Sheath Mains Power Cable H05RR-F, 0.75 mm ² CSA 12 A 100m, 500 V	1600207
406-962	Lapp 4 Core Black 318TRS Stranded, Rubber Sheath Mains Power Cable H05RR-F, 1 mm ² CSA 15 A 100m, 500 V	1600213
406-966	Lapp 4 Core Black Unscreended 318TRS Stranded, Rubber Sheath Mains Power Cable H05RR-F, 0.75 mm ² CSA 12 A 100m, 500 V	38100857
406-956	Lapp 4 Core Black 318TRS Stranded, Rubber Sheath Mains Power Cable H05RR-F, 1.5 mm ² CSA 18 A 100m, 500 V	16002013

H07RN-F Heavy Duty High Stress Rubber Cable

- The H07RN-F cable is ideal for handheld and power supply devices; it is a heavy duty rubber sheathed cable designed for high stresses.



817-9006	Rubber Sheath Mains Power Cable H07RN-F, 2.5 mm ² CSA 26 A 50m, 450/750 V	1600118
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Arctic Grade Cable

- 3 core 300/500V
- Cores: Blue / Brown / Green-yellow
- Complies fully with the requirements of BS6500
- Operating temperature: -20°C to 70°C



776-1982	RS Pro 3 Core Yellow Arctic Grade 3183A Stranded PVC Multicore Mains Power Cable, 2.5 mm ² CSA 100m, 300 V, 500 V	776-1982
776-1989	RS Pro 3 Core Orange Arctic Grade 3183A Stranded PVC Multicore Mains Power Cable, 2.5 mm ² CSA 100m, 300 V, 500 V	776-1989
776-1979	RS Pro 3 Core Orange Arctic Grade 3183A Stranded PVC Multicore Mains Power Cable, 1.5 mm ² CSA 100m, 300 V, 500 V	776-1979
776-1985	RS Pro 3 Core Blue Arctic Grade 3183A Stranded PVC Multicore Mains Power Cable, 2.5 mm ² CSA 100m, 300 V, 500 V	776-1985

H07RN-F Cable

- VDE0282
- CPE jacket
- Rated temperature: 60°C



773-9045	RS Pro 3 Core Black Unscreended H07RN-F Stranded, CPE Sheath Mains Power Cable H07RN-F, 1.5 mm ² CSA 18 A 100m	773-9045
773-9049	RS Pro 3 Core Black Unscreended H07RN-F Stranded, CPE Sheath Mains Power Cable H07RN-F, 2.5 mm ² CSA 25 A 100m	773-9049
773-9042	RS Pro 3 Core Black Unscreended H07RN-F Stranded, CPE Sheath Mains Power Cable H07RN-F, 1.5 mm ² CSA 18 A 50m	773-9042
773-9055	RS Pro 3 Core Black Unscreended H07RN-F Stranded, CPE Sheath Mains Power Cable H07RN-F, 6 mm ² CSA 43 A 100m, 450 V, 750 V	773-9055
773-9051	RS Pro 3 Core Black Unscreended H07RN-F Stranded, CPE Sheath Mains Power Cable H07RN-F, 4 mm ² CSA 35 A 100m, 450 V, 750 V	773-9051

High Temperature Silicone Cable

- Complies fully with the requirements of CEI 20.29 Glass 5
- High operating temperature range: -60°C to +180°C



744-0985	RS Pro 3 Core Black YGG Stranded, Silicone Rubber Sheath Mains Power Cable, 1.5 mm ² CSA 20 A 25m, 450 V	744-0985
744-0997	RS Pro 3 Core Black Stranded, Silicone Rubber Sheath Mains Power Cable, 0.75 mm ² CSA 6.5 A 25m, 450 V	744-0997
744-0994	RS Pro 3 Core White Stranded, Silicone Rubber Sheath Mains Power Cable, 0.75 mm ² CSA 6.5 A 25m, 450 V	744-0994
744-0981	RS Pro 3 Core White Stranded, Silicone Rubber Sheath Mains Power Cable H05VVH8-F, 1.5 mm ² CSA 20 A 25m, 450 V	744-0981

Type SY

- Can be used outdoors when protected or in dry / moist conditions and indoor environments
- Outer sheath: Transparent PVC
- Inner Sheath: Grey PVC
- Braid: Galvanised steel
- Operating temperature: -20°C to +80°C



522-531	RS Pro SY Control Cable, 3 Core, Screened Polyvinyl Chloride PVC Sheath, 1.5 mm ² CSA	522-531
744-0981	RS Pro 3 Core White Stranded, Silicone Rubber Sheath Mains Power Cable H05VVH8-F, 1.5 mm ² CSA 20 A 25m, 450 V	744-0981
744-0997	RS Pro 3 Core Black Stranded, Silicone Rubber Sheath Mains Power Cable, 0.75 mm ² CSA 6.5 A 25m, 450 V	744-0997
744-0985	RS Pro 3 Core Black YGG Stranded, Silicone Rubber Sheath Mains Power Cable, 1.5 mm ² CSA 20 A 25m, 450 V	744-0985
744-0994	RS Pro 3 Core White Stranded, Silicone Rubber Sheath Mains Power Cable, 0.75 mm ² CSA 6.5 A 25m, 450 V	744-0994

Screened Cable

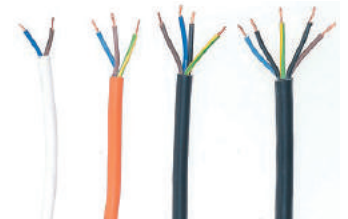
- Max. current per core 1A
- Core/Screen capacitance (nominal) 95pF/m
- Resistance per core 92Ω/km



660-0435	RS Pro 4 Core Screened Black PVC Industrial Cable 0.22 mm ² CSA, 25m	RS-118
744-0981	RS Pro 3 Core White Stranded, Silicone Rubber Sheath Mains Power Cable H05VVH8-F, 1.5 mm ² CSA 20 A 25m, 450 V	744-0981
744-0997	RS Pro 3 Core Black Stranded, Silicone Rubber Sheath Mains Power Cable, 0.75 mm ² CSA 6.5 A 25m, 450 V	744-0997
744-0985	RS Pro 3 Core Black YGG Stranded, Silicone Rubber Sheath Mains Power Cable, 1.5 mm ² CSA 20 A 25m, 450 V	744-0985
744-0994	RS Pro 3 Core White Stranded, Silicone Rubber Sheath Mains Power Cable, 0.75 mm ² CSA 6.5 A 25m, 450 V	744-0994

318-Y Flexible Cable H05VV-F

- Flexible cordage
- Suitable for use at homes and offices etc



491-897	RS Pro 3 Core White Unscreended 3183Y Stranded PVC Mains Power Cable H05VV-F, 1 mm ² CSA 10 A 100m, 500 V	491-897
491-998	RS Pro 3 Core Black Unscreended 3183Y Stranded PVC Mains Power Cable H05VV-F, 1.5 mm ² CSA 15 A 100m, 500 V	491-998
491-881	RS Pro 3 Core Black Unscreended 3183Y Stranded PVC Mains Power Cable H05VV-F, 1 mm ² CSA 10 A 100m, 500 V	491-881

Individually Screened Two Pair 2+AWG

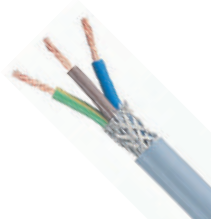
- A pair of stranded, tinned copper conductors are insulated with foamed polypropylene, twisted together with a tinned copper drain wire, wrapped in aluminised tape and enclosed together with a second similar pair in grey PVC outer sheath.



812-4738 RS Pro 2 Pair Flame Retardant Industrial Cable ECD127

Control Cable CY Type

- CY Cables are screened flexible cables used as interconnecting cables for control, regulation and measurement in control equipment. Applications include: Assembly, production lines, conveyors and computer units. CY cable is ideal for applications requiring interference free transmission.



363-395 Belden 3 Core Screened CY Control Cable, 2.5 mm² CSA CYSE03.0050

Silicone Insulated Parallel Circuit Heating Tape

- Constant Wattage Trace Heating Tape



256-109 RS Pro Trace Heating Termination Kit, -60 → +200 °C WTT/3

Ölflex EB Blue Intrinsically Safe Control Cable (unscreened)

- Designed in accordance with HD 21.13 that is VDE 0281-13
- Conductor: fine wire strand of bare copper to IEC 60228 (VDE 0295) class 5
- Core insulation: PVC compound TI2 in accordance with VDE 0281 part 1 (HD 21.1 S3)



141-479 Lapp 12 Core Unscreened Blue PVC Industrial Cable 0.75 mm² CSA, 50m 12425

Silicone Insulated Heating Tape

- May be looped around an enclosure, avoids localised hot spots
- Operating temperature range -70 to +200°C
- Supply voltage 240Vac



379-722 RS Pro 10W/m Trace Heating Tape Constant Wattage, Parallel Circuit, 240 V, 3m SP30/2

Ölflex Classic Halogen Free Control Cable

- The Ölflex classic is a flame retardant, halogen free control cable with an easy to install, flexible design.
- Flame Retardant
- Halogen Free
- Bare copper wire material
- Fine wire strands



819-9631 Lapp 3 Core ÖLFLEX® CLASSIC Unscreened Grey Industrial Cable 6 mm² CSA, 50m 1123166

Ölflex Heat 260° Cable

- Features and Benefits
- Blue and brown cores according to VDE 0293-308
- Excellent chemical, thermal and electrical performance
- Thin, light and robust
- Polytetrafluoroethylene cables for most extreme loads
- Space-saving installation due to sma



807-9338 Lapp 1 Core Black Industrial Cable 1.5 mm² CSA, 50m 91316

Frost Protection & Temperature Heating Tape

- Self-Regulating Heating Tapes



703-3206 RS Pro 30W/m Trace Heating Kit Self Regulating, 240 V, 20m FBTBOJ30/2 20m

H05VV-F 318-Y 300/500V

- Harmonised code H05VV-F
- Suitable for use under low mechanical stress
- For use indoors in covered, dry or humid areas
- Flexible copper conductor



775-6123 RS Pro 3 Core Black 3183Y Stranded PVC Mains Power Cable H05VV-F, 1.5 mm² CSA 16 A 100m, 300 V, 500 V 775-6123
 775-6126 RS Pro 3 Core Black 3183Y Stranded PVC Mains Power Cable H05VV-F, 1.25 mm² CSA 13 A 100m, 300 V, 500 V 775-6126
 775-6113 RS Pro 3 Core Black 3183Y Stranded PVC Mains Power Cable H05VV-F, 1 mm² CSA 10 A 100m, 300 V, 500 V 775-6113
 775-6132 775-6132 RS Pro 3 Core White 3183Y Stranded PVC Mains Power Cable H05VV-F, 1.5 mm² CSA 16 A 100m, 300 V, 500 V 775-6132
 775-6182 RS Pro 30W/m Trace Heating Kit Self Regulating, 240 V, 20m 775-6182

Wire & Single Core Cable

Tri-Rated Cable

- PVC insulated flexible tri-rated cable
- Plain annealed copper conductors
- Heat resisting PVC insulation



811-1445 RS Pro Green/Yellow Tri-rated Cable, PVC, 600 V, 1000 V, 4 mm² CSA 100m 6A-4,0TRI-GNYW-100R

2491X

- Flexible class 5 conductors
- BS6004 Conductors
- Plain annealed copper conductors
- Harmonised code H05V-K



361-850 RS Pro Black, 100m PVC 2491X Equipment Wire, 2.5 mm² CSA, 750 V 13 AWG 6A-2491X2.5-BK-100R

2491B Low Smoke Halogen Free

- Flat tinned copper braid ideal for earthing straps and various other applications that require a strong flexible connection.
- Fully annealed tinned copper wire
- For use in normal ambient conditions
- Meets BS 4109, British specification for copper for electrical purposes



763-7618 RS Pro Black, 100m Zero Halogen Equipment Wire, 1.5 mm² CSA, 450/750 V 15 AWG 6A-2491B1.5-BK-100R

Flat Braided Copper Wire

- Flat tinned copper braid ideal for earthing straps and various other applications that require a strong flexible connection.
- Fully annealed tinned copper wire
- For use in normal ambient conditions
- Meets BS 4109, British specification for copper for electrical purposes



365-559 RS Pro Braided Copper Wire 90 A, 12 x 2.3, 25m BS4109 2536P

Glass Fibre Insulated Extension Cable

- Stainless steel braided options
- Glass fibre insulated flat pair construction, conductors laid flat, glassfibre insulated with glass fibre jacket, silicone varnished throughout and stainless steel overbraid for added protection and mechanical strength
- Colo



236-3842 Extension Cable Type K, -60 → +400 °C 2 Core Screened Fibreglass Sheath 25m XR-015-RS

PFA Insulated Flat Pair Extension Cable

- Solid or stranded conductors
- Cores laid flat side by side
- PFA extruded construction making it easier to work than the PTFE alternative
- Tolerance class 1 for optimum accuracy
- IEC colour coded
- Temperature rating -75 to +250°C



611-8062 Extension Cable Type N, -75 → +260 °C 2 Core Unscreened PFA Sheath 25m WN-121X 25

Cable for Pt100, Pt500, Pt1000

- 3-wire connector cable for Pt 100, Pt 500 or Pt 1000.
- Nickel-plated copper conductor.
- Standard cable is PVC-insulated and high-temperature cable is PTFE-insulated.



407-1444 Thermocouple Wire Type RTD, -10 → +80 °C 3 Core Unscreened PTFE, PVC Sheath 25m 3S5/25M

Tefzel® Insulated Wrapping Wire

- Temperature range -90°C → +150°C



359-841 RS Pro Blue, 100m ETFE Equipment Wire, 0.05 mm² CSA, 375 V 30 AWG 100-307B

Flexible Conductor

- A plain copper stranded conductor covered with a PVC sheath.
- These cables are intended for wiring of control and instrument panels, metering equipment, industrial plant wiring etc.



516-8117 RS Pro Green/Yellow FLEXIBLE BK Switchgear Cable, PVC, 600 V, 25 mm² CSA 25m 6A-BK25-GNYW-25R

Wire & Single Core Cable

Tri-Rated Switchgear Cable

- Maximum operating temperature: 90°C (105°C for 15,000 hours) to BS6231
- Reel length: 100m
- Allows many different approvals to be met from a single cable type, thereby, simplifying purchasing, stockholding, and production



803-4216	RS Pro Black Tri-rated Cable, PVC, 600 V, 1000 V, 1.5 mm ² CSA 100m	803-4216
803-4250	RS Pro Black Tri-rated Cable, PVC, 600 → 1000 V, 2.5 mm ² CSA 100m	803-4250
803-4111	RS Pro Grey Tri-rated Cable, PVC, 600 → 1000 V, 0.5 mm ² CSA 100m	803-4111
803-4159	RS Pro Green/Yellow Tri-rated Cable, PVC, 600 → 1000 V, 0.75 mm ² CSA 100m	803-4159
803-4275	RS Pro Grey Tri-rated Cable, PVC, 600 → 1000 V, 2.5 mm ² CSA 100m	803-4275

1 / 0.8 Solid Strand Wire BS6004

- Solid conductor wire manufactured in accordance with BS6004 Table 9
- The plain annealed copper conductor is insulated with heat resisting PVC



183-9225	RS Pro Single Core Harsh Environment Wire 100m Heat Resistant 1 Strand	183-9225
183-9297	RS Pro Single Core Harsh Environment Wire 100m Heat Resistant 1 Strand	183-9297
183-9275	RS Pro Single Core Harsh Environment Wire 100m Heat Resistant 1 Strand	183-9275
183-9281	RS Pro Single Core Harsh Environment Wire 500m Heat Resistant 1 Strand	183-9281
183-9247	RS Pro Single Core Harsh Environment Wire 100m Heat Resistant 1 Strand	183-9247

32 / 0.2mm

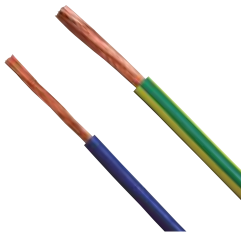
- Stranded tinned copper
- 0.6mm PVC wall thickness
- O/D 2.4mm - 2.65mm
- Current rating: 6A
- Operating temperature: -20°C to +85°C



748-2052	RS Pro Red, 100m PVC BS4808 Equipment Wire, 1 mm ² CSA , 1500 V 17 AWG	748-2052
748-2036	RS Pro Black, 100m PVC BS4808 Equipment Wire, 1 mm ² CSA , 1500 V 17 AWG	748-2036
748-2070	RS Pro Black, 500m PVC BS4808 Equipment Wire, 1 mm ² CSA , 1500 V 17 AWG	748-2070
748-2030	RS Pro Blue, 100m PVC BS4808 Equipment Wire, 1 mm ² CSA , 1500 V 17 AWG	748-2030
748-2049	RS Pro Brown, 100m PVC BS4808 Equipment Wire, 1 mm ² CSA , 1500 V 17 AWG	748-2049

C3/RV PVC Insulated, 450/750V CCC

- A plain copper stranded conductor covered with a PVC sheath.
- These cables are intended for wiring of control and instrument panels, metering equipment, industrial plant wiring etc.



521-0690	Taiyo Cabletec Red, 30m PVC Hook Up Wire, 10 mm ² CSA , 450/750 V 7 AWG	C3/RV 10SO RED
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Harsh Environment Industrial Cable

- Class 5 nickel plated copper conductor
- Glass fibre braid with heat resistant varnish; Operating temperature range: -25°C to +250°C
- Voltage rating: between conductors and earth 600 V; between conductors 1000 V



819-9669	RS Pro Single Core Harsh Environment Wire 50m Abrasions, Heat, Industrial Fluids, Moisture Resistant, 2.5 mm ² CSA	3839
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Coaxial Cable

RG58C/U

- 18mm tinned copper stranded conductor
- Solid polyethylene insulation
- Tinned copper braid
- Sheathed in PVC



521-7900	Belden White Coaxial Cable, Polyvinyl Chloride PVC Sheath RG58	MRG5800.12100
521-8436	Belden Black RG58C/U Coaxial Cable, Low Smoke Zero Halogen (LSZH), 100m	MRG5801.10100
521-8278	Belden Black RG58C/U Coaxial Cable, Polyvinyl Chloride PVC, 100m	MRG5800.10100
521-8335	Belden Black RG58C/U Coaxial Cable, Polyvinyl Chloride PVC, 500m	MRG5800.00500

Belden RG59/U Coaxial Cable

- Solid conductor
- 93% braid coverage
- Rated CMG



510-2123	Belden Grey Coaxial Cable, Low Smoke Zero Halogen (LSZH) Sheath RG59	443945.001
510-2381	Belden Black Coaxial Cable, Polyvinyl Chloride PVC Sheath RG59/U	543945 010500

RG59B/U

- Equivalent to Alpha 9059B
- Connector / Cable group F



521-8262	Belden Black Coaxial Cable, Polyvinyl Chloride PVC Sheath RG59B/U	MRG5900.10100
521-8464	Belden Black Coaxial Cable, Low Smoke Zero Halogen (LSZH) Sheath RG59B/U	MRG5902.10100
521-8470	Belden Black Coaxial Cable, Low Smoke Zero Halogen (LSZH) Sheath RG59B/U	MRG5902.00500
521-8486	Belden White Coaxial Cable, Polyvinyl Chloride PVC Sheath RG59B/U	MRG5900.11100
521-8329	Belden Black Coaxial Cable, Polyvinyl Chloride PVC Sheath RG59B/U	MRG5900.00500

URM202 (Standard)

- Television Aerial Downloads to BS2316
- Perfect for use as a general purpose TV aerial download
- Connector / Cable group G



521-8133	RS Pro Black Coaxial Cable, Polyvinyl Chloride PVC Sheath URM202	521-8133
521-8155	RS Pro White Coaxial Cable, Polyvinyl Chloride PVC Sheath URM202	521-8155
521-8149	RS Pro Grey Coaxial Cable, Polyvinyl Chloride PVC Sheath URM202	521-8149

Network & Communication Cable

DataTwist® 5 Cat5e STP Trunk

- Complies with ISO/IEC 11801 2nd edition, EN 50137 2nd edition and prEN 50288-3-1
- Foil shielding
- Solid tinned copper braid

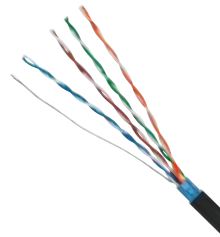


BELDEN
SEPARATING ALL THE RIGHT SIGNALS

419-5398	Belden Grey Cat5e Ethernet Cable, Twisted Pair SF/UTP 48 V 100m	1633ENS.00B100
419-5376	Belden Grey Cat5e Ethernet Cable, Twisted Pair F/UTP 48 V 100m	1633ES.00B100
419-5405	Belden Grey Cat5e Ethernet Cable, Twisted Pair S/FTP 48 V 500m	1633ENS.00500
419-5382	Belden Grey Cat5e Ethernet Cable, Twisted Pair S/FTP 500m	1633ES.00500

Stranded Core Patch Cable, PUR

- Stranded conductor
- Flexible cable contained in a polyurethane (PU) jacket
- Allows transmission lengths of 100m

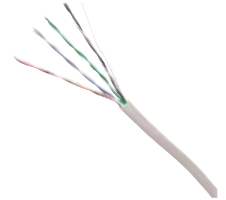


molex

451-7035	Brad Black Cat5e Ethernet Cable, Twisted Pair F/UTP 100m	RJ/CAB-C
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Cat 5e Cable 100MHz

- Designed to deliver robust performance and ensure optimum bandwidth
- Supports horizontal networking applications up to 100m



RS PRO

557-470	RS Pro Grey Cat5e Ethernet Cable, Twisted Pair U/UTP 305m	557-470
557-193	RS Pro Purple Cat5e Ethernet Cable, Twisted Pair U/UTP Low Smoke Zero Halogen (LSZH) 305m	557-193
557-464	RS Pro Grey Cat5e Ethernet Cable, Twisted Pair U/UTP 305m	557-464
557-159	RS Pro Purple Cat5e Ethernet Cable, Twisted Pair U/UTP Low Smoke Zero Halogen (LSZH) 305m	557-159
556-869	RS Pro Purple Cat5e Ethernet Cable, Twisted Pair F/UTP Low Smoke Zero Halogen (LSZH) 305m	556-869

Cable Accessories, Ties & Tools

Heat Shrink Tubing

- 3:1 shrink ratio
- Conforms tightly to the wire when heat is applied
- Heat-shrinkable industrial grade polyolefin
- Does not smudge or fade when printed
- Print directly onto labels



DYMO Rhino
Industrial Labeling Tools

515-5565	DYMO 18055 White Heat Shrink Tubing, sleeve diameter 5.13mm, length 1.5m, Ratio 3:1	18055
515-6760	DYMO 18051 White Heat Shrink Tubing, sleeve diameter 2.33mm, length 1.5m, Ratio 3:1	18051
515-6805	DYMO 18054 Yellow Heat Shrink Tubing, sleeve diameter 9mm, length 1.5m, Ratio 3:1	18054
733-5883	DYMO 18053 White Heat Shrink Tubing, sleeve diameter 3.73mm, length 1.5m, Ratio 3:1	18053
515-6827	DYMO 18056 Yellow Heat Shrink Tubing, sleeve diameter 5.13mm, length 1.5m, Ratio 3:1	18056

Helagrip PVC Cable Marker Kit

- Markers fit a range of cable sizes
- Markers can be applied pre-termination
- Chevron cut to ensure markers lock together



HellermannTyton

557-017	HellermannTyton Slide On Cable Marking Kit Helagrip, 1.7 → 2.8mm, 4800 Markers	518-06253
557-023	HellermannTyton Slide On Cable Marking Kit Helagrip, 2 → 5mm, 4800 Markers	518-05025

T Series Standard Cable Ties

- Quick, simple fixing by hand or processing tool
- Available in various materials, colours and sizes
- Inside serration for a strong hold onto bundles
- Operating temperature: -40°C to +85°C
- Halogen free
- Flame retardant (UL94 V2 rating)



HellermannTyton

170-3902	HellermannTyton Black Nylon Non-Releaseable Cable Tie, 200mm x 4.6 mm, T50R	111-05000
686-8638	HellermannTyton Black Nylon Non-Releaseable Cable Tie, 100mm x 2.5 mm, T18R	111-01910
170-3918	HellermannTyton Black Nylon Non-Releaseable Cable Tie, 200mm x 4.6 mm, T50R	111-05000
190-4149	HellermannTyton Black Nylon Non-Releaseable Cable Tie, 460mm x 7.6 mm, T120M	111-12610
190-4212	HellermannTyton Natural Nylon Non-Releaseable Cable Tie, 100mm x 2.5 mm, T18R	111-01919

Ovalgrip PVC Cable Marker Kits

- Operating temperature: -40°C to +80°C
- Supplied in a case containing 4,800 markers



HellermannTyton

364-6700	HellermannTyton Slide On Cable Marking Kit Ovalgrip, 1.2 → 2.3mm, 4800 Markers	901-10264
364-6716	HellermannTyton Slide On Cable Marking Kit Ovalgrip, 1.7 → 3.6mm, 4800 Markers	901-10265
364-6722	HellermannTyton Slide On Cable Marking Kit Ovalgrip, 1.8 → 6.3mm, 4800 Markers	901-10266

T Series Standard Cable Ties

- Quick, simple fixing by hand or processing tool
- Available in various materials, colours and sizes
- Inside serration for a strong hold onto bundles
- Operating temperature: -40°C to +85°C



HellermannTyton

418-616	HellermannTyton Green Nylon Non-Releaseable Cable Tie, 200mm x 4.6 mm, T50R	111-04801
170-3902	HellermannTyton Black Nylon Non-Releaseable Cable Tie, 200mm x 4.6 mm, T50R	111-05000
686-8638	HellermannTyton Black Nylon Non-Releaseable Cable Tie, 100mm x 2.5 mm, T18R	111-01910
170-3918	HellermannTyton Black Nylon Non-Releaseable Cable Tie, 200mm x 4.6 mm, T50R	111-05000
190-4149	HellermannTyton Black Nylon Non-Releaseable Cable Tie, 460mm x 7.6 mm, T120M	111-12610

MBT Stainless Steel Cable Ties

- Specially designed for industrial applications in aggressive environments
- Very good resistance to high temperatures, weather and corrosion



HellermannTyton

255-2604	HellermannTyton Metallic 316 Stainless Steel Roller Ball Cable Tie, 201mm x 4.6 mm, MBT8S	111-93089
255-2610	HellermannTyton Metallic 316 Stainless Steel Roller Ball Cable Tie, 362mm x 4.6 mm, MBT14S	111-93149
255-2676	HellermannTyton Metallic 316 Stainless Steel Roller Ball Cable Tie, 362mm x 7.9 mm, MBT14H	111-94149
705-6429	HellermannTyton Black Polyester Coated Stainless Steel Roller Ball Cable Tie, 521mm x 7.9 mm, MBT20HFC	111-00296
813-3161	HellermannTyton Black 316 Stainless Steel Roller Ball Cable Tie, 681mm x 12.3 mm, MBT27XHFC	111-00301
364-6491	HellermannTyton Metallic 316 Stainless Steel Roller Ball Cable Tie, 362mm x 12.3 mm, MBT14XH	111-95149

Helagrip Cable and Wire Marker Cassette HGPC1-3

- Suitable for bundles 1mm to 3mm
- Manufactured from flexible PVC
- Cassette may be refilled with Helagrip cable markers
- Self extinguishing
- UL94 V0 rating



HellermannTyton

210-4558	HellermannTyton Slide On Cable Marking Kit Helagrip, 1.3 → 2.8mm, 600 Markers	518-06013
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ShrinkKit 321 Basic Heat-shrink Tubing Kit

- Tubing supplied in a useful and compact kit
- Kit contains 220 precut pieces in five different sizes
- Ideal ratio of 3:1
- Self extinguishing tubing
- Dielectric strength: 20 kV/mm according to ASTM D 2671



HellermannTyton

151-846	HellermannTyton Heat Shrink Kit, Cross Linked Polyolefin Cable Sleeve, 3:1	380-03001
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TY Series Self Adhesive and Screw Fixing Cable Tie Mounts

- Mount bases to take cable ties
- Self-adhesive can also be fixed with screws as an option
- 2-way mounting base for safe guiding of cables and conduits
- Suitable for applications with minimal space



HellermannTyton

191-7353	HellermannTyton Self Adhesive Cable Tie Mount, 8mm Max. Cable Tie Width 25 mm	151-11819
190-3376	HellermannTyton Self Adhesive Cable Tie Mount, 4mm Max. Cable Tie Width 14 mm	151-11319
190-3360	HellermannTyton No Cable Tie Mount, 4mm Max. Cable Tie Width 14 mm	151-21319
191-7347	HellermannTyton No Cable Tie Mount, 8mm Max. Cable Tie Width 25 mm	151-21819
446-623	HellermannTyton Self Adhesive Cable Tie Mount, 8mm Max. Cable Tie Width 25 mm	151-11810

MB Self Adhesive Cable Tie Mounts

- Self adhesive
- Quick assembly in clean applications
- Allows 4 way entry for cable ties
- Ideal for use where panel access is limited or holes are undesirable
- Stabilise and secure wiring bundles
- Flame retardant (UL94 V2 rating without adhesive)



HellermannTyton

190-3326	HellermannTyton Self Adhesive Cable Tie Mount, 5.4mm Max. Cable Tie Width 28 mm	151-28469
219-875	HellermannTyton Self Adhesive Cable Tie Mount, 4.1mm Max. Cable Tie Width 19 mm	151-28320
359-2063	HellermannTyton Self Adhesive Cable Tie Mount, 4.1mm Max. Cable Tie Width 19 mm	151-28349
385-3885	HellermannTyton Self Adhesive Cable Tie Mount, 2.7mm Max. Cable Tie Width 13 mm	151-01802
600-931	HellermannTyton Self Adhesive Cable Tie, 4.1mm Max. Cable Tie Width 19 mm	151-28320

MK10-SB Standard Tool

- A hand-operated tool for tightening and trimming our high strength cable ties (see RS stock no. 608-575)
- Suitable for RPE and PE series cable ties with widths of 4.6mm to 9.5mm



HellermannTyton

608-531	HellermannTyton Cable Tie Installation Tool, 9.5 mm	110-10001
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MK20/MK21 Bundling Tools

- Lightweight and durable tools giving simple and problem free tensioning of cable ties
- Lightweight design lessens operator fatigue
- Squeeze trigger to tension, twist to cut



HellermannTyton

187-8898	HellermannTyton MK Cable Tie Gun, 7.6 mm	110-21016
187-8882	HellermannTyton Cable Tie Gun, 2.5 → 4.8 mm	110-20016

MB Self Adhesive Cable Tie Mounts

- Self adhesive
- Quick assembly in clean applications
- Allows 4 way entry for cable ties
- Ideal for use where panel access is limited or holes are undesirable



HellermannTyton

359-2063	HellermannTyton Self Adhesive Cable Tie Mount, 4.1mm Max. Cable Tie Width 19 mm	151-28349
219-875	HellermannTyton Self Adhesive Cable Tie Mount, 4.1mm Max. Cable Tie Width 19 mm	151-28320
190-3326	HellermannTyton Self Adhesive Cable Tie Mount, 5.4mm Max. Cable Tie Width 28 mm	151-28469
385-3885	HellermannTyton Self Adhesive Cable Tie Mount, 2.7mm Max. Cable Tie Width 13 mm	151-01802
600-931	HellermannTyton Self Adhesive Cable Tie, 4.1mm Max. Cable Tie Width 19 mm	151-28320

Ovalgrip PVC Cable Markers

- Oval shaped, allowing one size to fit a range of cable diameter
- Ideal for use in maintenance and repair, and fixed with cable ties
- Can be applied directly to wire and cable before termination



HellermannTyton

836-893	HellermannTyton Slide On Cable Marker 6 Black on Yellow Series Ovalgrip 2.5 → 6mm 500 markers	901-10484
836-843	HellermannTyton Slide On Cable Marker 1 Black on Yellow Series Ovalgrip 2.5 → 6mm 500 markers	901-10479
836-859	HellermannTyton Slide On Cable Marker 2 Black on Yellow Series Ovalgrip 2.5 → 6mm 500 markers	901-10480
836-865	HellermannTyton Slide On Cable Marker 3 Black on Yellow Series Ovalgrip 2.5 → 6mm 500 markers	901-10481
836-837	HellermannTyton Slide On Cable Marker 0 Black on Yellow Series Ovalgrip 2.5 → 6mm 500 markers	901-10478

Helaglass GSS Braided Sleeving

- Good resistance to chemical atmospheres
- Good flexibility
- Fireproof
- Material: glass fibre with silicone
- Dielectric strength: 0.8kV
- Flammability: self-extinguishing



HellermannTyton

480-437	HellermannTyton Braided Cable Sleeve 2.5mm Fibreglass 25m	GSS2.5
480-481	HellermannTyton Braided Cable Sleeve 2mm Fibreglass 25m	GSS2
480-504	HellermannTyton Braided Cable Sleeve 4mm Fibreglass 25m	GSS4
480-443	HellermannTyton Braided Cable Sleeve 1.5mm Fibreglass 25m	GSS1.5
480-500	HellermannTyton Braided Cable Sleeve 6mm Fibreglass 25m	GSS6

Ovalgrip LFH Cable Markers

- Low smoke emission, low flammability and low toxicity
- Zero halogen
- Oval shaped, allowing one size to fit a range of cable diameter



HellermannTyton

281-6009	HellermannTyton Slide On Cable Marker 1 Black on Yellow Series Ovalgrip 2.5 → 6mm 250 markers	901-10172
281-6100	HellermannTyton Slide On Cable Marker Black on Yellow Series Ovalgrip 2.5 → 6mm 250 markers	901-10181
281-5949	HellermannTyton Slide On Cable Marker W Black on Yellow Series Ovalgrip 1.7 → 3.6mm 250 markers	901-10167
281-5999	HellermannTyton Slide On Cable Marker O Black on Yellow Series Ovalgrip 2.5 → 6mm 250 markers	901-10213
281-5753	HellermannTyton Slide On Cable Marker E Black on Yellow Series Ovalgrip 1.7 → 3.6mm 250 markers	901-10149

Ovalgrip PVC Cable Markers

- Oval shaped, allowing one size to fit a range of cable diameter
- Ideal for use in maintenance and repair, and fixed with cable ties
- Can be applied directly to wire and cable before termination



HellermannTyton

836-613	HellermannTyton Slide On Cable Marker E Black on Yellow Series Ovalgrip 2.5 → 6mm 500 markers	901-10456
836-843	HellermannTyton Slide On Cable Marker 1 Black on Yellow Series Ovalgrip 2.5 → 6mm 500 markers	901-10479
836-859	HellermannTyton Slide On Cable Marker 2 Black on Yellow Series Ovalgrip 2.5 → 6mm 500 markers	901-10480
836-865	HellermannTyton Slide On Cable Marker 3 Black on Yellow Series Ovalgrip 2.5 → 6mm 500 markers	901-10481
836-837	HellermannTyton Slide On Cable Marker 0 Black on Yellow Series Ovalgrip 2.5 → 6mm 500 markers	901-10478

Ovalgrip PVC Cable Markers

- Oval shaped, allowing one size to fit a range of cable diameter
- Ideal for use in maintenance and repair, and fixed with cable ties
- Can be applied directly to wire and cable before termination
- Straight cut for easy alignment
- Characters available are 0-9, A-Z, and standard electrical symbols



HellermannTyton

836-768	HellermannTyton Slide On Cable Marker S Black on Yellow Series Ovalgrip 2.5 → 6mm 500 markers	531-00420
836-843	HellermannTyton Slide On Cable Marker 1 Black on Yellow Series Ovalgrip 2.5 → 6mm 500 markers	901-10479
836-859	HellermannTyton Slide On Cable Marker 2 Black on Yellow Series Ovalgrip 2.5 → 6mm 500 markers	901-10480
836-865	HellermannTyton Slide On Cable Marker 3 Black on Yellow Series Ovalgrip 2.5 → 6mm 500 markers	901-10481
836-837	HellermannTyton Slide On Cable Marker 0 Black on Yellow Series Ovalgrip 2.5 → 6mm 500 markers	901-10478

Helagrip PVC Cable Markers

- Chevron cut PVC cable markers are easily applied to equipment wires, cables and pipes
- Easily applied over a range of cable sizes without the use of special tools
- Manufactured from flexible, high grade PVC which conforms to IEC 684-3
- Ideally suited for panel building, mass transit, utilities, telecommunications, and electrical contracting



HellermannTyton

554-478	HellermannTyton Slide On Cable Marker 1 White on Brown Series Helagrip 1 → 3mm 250 markers	901-10345
554-664	HellermannTyton Slide On Cable Marker 4 Black on Yellow Series Helagrip 2 → 5mm 250 markers	901-10360
909-2948	HellermannTyton Slide On Cable Marker 9 Black on White Series Helagrip 1 → 3mm 250 markers	901-10535
558-357	HellermannTyton Slide On Cable Marker K Black on White Series Helagrip 2 → 5mm 250 markers	901-10423
554-636	HellermannTyton Slide On Cable Marker 1 White on Brown Series Helagrip 2 → 5mm 250 markers	901-10357

MK9SST Cable Tie Tool

- Glass-fibre-reinforced housing
- Ergonomic design with padded foam grip handle
- Consistent tensioning and automatically cutting of metal ties
- Infinitely adjustable tension force combined with two-step quick adjustment



HellermannTyton

255-2711	HellermannTyton MK9SST Cable Tie Gun, 13 mm	110-95000
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LK Series - Industrial Cable Ties

- Quick and easy to install
- Inside serration for strong hold around bundles
- High tensile strength
- Available in a range of sizes and colours



HellermannTyton

419-4351	HellermannTyton Black Nylon Non-Releaseable Cable Tie, 535mm x 13.2 mm, LK5	111-60510
419-4345	HellermannTyton Black Nylon Non-Releaseable Cable Tie, 270mm x 4.6 mm, LK2A	111-60110
231-9334	HellermannTyton Black Nylon Cable Tie, 535mm x 13.2 mm, LK5	111-60560
219-932	HellermannTyton Red Nylon Non-Releaseable Cable Tie, 270mm x 4.6 mm, LK2A	111-60106
190-4026	HellermannTyton Natural Nylon Non-Releaseable Cable Tie, 535mm x 13.2 mm, LK5	111-60519

Spiral Wrapping SBPTFE

- PTFE for superior protection against abrasion, chemicals and extreme temperature
- Self-extinguishing to UL94 V0 rating
- Used to organise and protect cables and hoses
- Spiral structure enables it to be applied to cables or hoses in situ



HellermannTyton

216-028	HellermannTyton Spiral Wrap 4mm 20mm PTFE	161-45100
216-040	HellermannTyton Spiral Wrap 9mm 100mm PTFE SBPTFE Series	161-45200
216-056	HellermannTyton Spiral Wrap 1.5mm 8mm PTFE	161-45000

T Series UV Resistant Cable Ties

- Weather resistant and UV-resistant
- Available in a wide range of sizes
- Made from 100% high quality plastic
- Inside serration for a strong hold onto bundles
- Easy application either manually or with a processing tool



HellermannTyton

705-6366	HellermannTyton Black Nylon Non-Releaseable Cable Tie, 445mm x 4.6 mm, T50LL	111-06000
871-1770	HellermannTyton Black Nylon Non-Releaseable Cable Tie, 175mm x 4 mm, T4OR	111-01625
231-9205	HellermannTyton Black Nylon UV Resistant Cable Tie, 200mm x 2.5 mm, T18L	111-02160
705-6388	HellermannTyton Black Nylon Non-Releaseable Cable Tie, 760mm x 7.6 mm, T120L	111-12430
705-6362	HellermannTyton Black Nylon Non-Releaseable Cable Tie, 390mm x 4.6 mm, T50L	111-05440

T Series Standard Cable Ties

- Quick, simple fixing by hand or processing tool
- Available in various materials, colours and sizes
- Inside serration for a strong hold onto bundles
- Operating temperature: -40°C to +85°C
- Halogen free
- Flame retardant (UL94 V2 rating)



HellermannTyton

190-4119	HellermannTyton Black Nylon Non-Releaseable Cable Tie, 460mm x 7.6 mm, T120M	111-12610
170-3902	HellermannTyton Black Nylon Non-Releaseable Cable Tie, 200mm x 4.6 mm, T50R	111-05000
686-8638	HellermannTyton Black Nylon Non-Releaseable Cable Tie, 100mm x 2.5 mm, T18R	111-01910
170-3918	HellermannTyton Black Nylon Non-Releaseable Cable Tie, 200mm x 4.6 mm, T50R	111-05000
190-4212	HellermannTyton Natural Nylon Non-Releaseable Cable Tie, 100mm x 2.5 mm, T18R	111-01919

T Series Standard Cable Tie Kit

- Kit consisting of 2,500 nylon 6.6 cable ties
- For cable bundles of diameter from 22mm to 105mm
- Available in black or natural colour
- Operating temperature: -55°C to +85°C



HellermannTyton

177-9482	HellermannTyton Nylon 6.6 Cable Tie, 100 mm, 150 mm, 200 mm, 270 mm, 385 mm x 2.5 mm, 3.5 mm, 4.8 mm	CABLE TIE KT NT
177-9448	HellermannTyton Black Nylon 6.6 Cable Tie, 100 mm, 150 mm, 200 mm, 270 mm, 385 mm x 2.5 mm, 3.5 mm, 4.8 mm	912-19802

Ovalgrip PVC Cable Marker Kits

- Operating temperature: -40°C to +80°C
- Supplied in a case containing 4,800 markers



HellermannTyton

364-6722	HellermannTyton Slide On Cable Marking Kit Ovalgrip, 1.8 → 6.3mm, 4800 Markers	901-10266
364-6700	HellermannTyton Slide On Cable Marking Kit Ovalgrip, 1.2 → 2.3mm, 4800 Markers	901-10264
364-6716	HellermannTyton Slide On Cable Marking Kit Ovalgrip, 1.7 → 3.6mm, 4800 Markers	901-10265

RS Heat Shrink Kit

- 170 mixed heat-shrink pieces
- Sizes range from 2.4 mm to 12.7mm
- Available in adhesive lined 3:1, and non-adhesive lined 2:1 shrink ratios
- Flame retardant
- Supplied with useful storage box



397-679	RS Pro Black, Blue, Brown, Green/Yellow, Red, White, Yellow Heat Shrink Cable Sleeve Kit	397-679
493-1958	RS Pro KST, 12 mm for use with Steel Cable Ties	493-1958
700-4532	RS Pro Black Heat Shrink Tubing, sleeve diameter 3mm, length 10m, Ratio 3:1	700-4532

Cable Tie Tool for Stainless Steel Ties

- Easy and comfortable to use and hold
- Tension and manually cut stainless steel cable ties
- Flush cutting
- High quality
- For use with cable ties up to 0.3 mm thick and 12.3 mm wide



493-1958 RS Pro KST, 12 mm for use with Steel Cable Ties 493-1958

Polyolefin Heat Shrink Tubing 3:1 (Reels)

- Shrink ratio of 3:1
- Excellent physical and electrical performance
- Very good chemical and solvent resistance



700-4532	RS Pro Black Heat Shrink Tubing, sleeve diameter 3mm, length 10m, Ratio 3:1	700-4532
700-4545	RS Pro Black Heat Shrink Tubing, sleeve diameter 24mm, length 3m, Ratio 3:1	700-4545
700-4535	RS Pro Black Heat Shrink Tubing, sleeve diameter 6mm, length 7m, Ratio 3:1	700-4535
700-4539	RS Pro Black Heat Shrink Tubing, sleeve diameter 9mm, length 5m, Ratio 3:1	700-4539
700-4469	RS Pro Clear Heat Shrink Tubing, sleeve diameter 12mm, length 4m, Ratio 3:1	700-4469

Wrap Around

- Up to 3:1 shrink ratio
- Adhesive lined
- High sealing integrity
- Chemical, moisture and fungus resistant



241-5375	RS Pro Black Heat Shrink Tubing, sleeve diameter 30mm, length 30cm, Ratio 3:1	241-5375
288-5011	RS Pro Black Heat Shrink Tubing, sleeve diameter 30mm, length 914cm, Ratio 3:1	288-5011
288-5027	RS Pro Black Heat Shrink Tubing, sleeve diameter 16mm, length 914cm, Ratio 3:1	288-5027
288-4945	RS Pro Black Heat Shrink Tubing, sleeve diameter 30mm, length 61cm, Ratio 3:1	288-4945
288-4995	RS Pro Black Heat Shrink Tubing, sleeve diameter 126mm, length 61cm, Ratio 3:1	288-4995

Heatshrink Service Kit

- Designed to aid the repair and maintenance of electrical and mechanical components, including the protection and identification of water, gas and air supplies
- Tubing operating temperature: up to 135°C
- Shrink ratio: 2:1 or 3:1
- Crimp operating temperature: 105°C



458-0645 RS Pro Assorted Heat Shrink Tubing, sleeve diameter 3.2 mm, 6.4 mm, 9.5 mm, 12.7 mm 458-0645

Mixed Colour Cable Tie Packs

- Manufactured from Nylon 66
- Flammability rating UL94V-2
- Available in 7 sizes



233-528	RS Pro Assorted Nylon Non-Releaseable Cable Tie, 100mm x 2.5 mm	233-528
233-708	RS Pro Assorted Nylon Non-Releaseable Cable Tie, 203mm x 4.6 mm	233-708
233-691	RS Pro Assorted Nylon Non-Releaseable Cable Tie, 150mm x 3.6 mm	233-691
233-792	RS Pro Assorted Nylon Non-Releaseable Cable Tie, 385mm x 4.8 mm	233-792
233-714	RS Pro Assorted Nylon Non-Releaseable Cable Tie, 300mm x 4.8 mm	233-714

LUL Compliant Zero Halogen Heatshrink Tubing Kit 2:1

- Highly flame retardant with a flame temperature index of over 350°C
- Totally halogen free
- Very low smoke, meets LUL requirements
- No toxic fume emission
- High oxygen index, over 40%
- Ideal for use in insulation, cable protection, cable identification, and encapsulation on connectors



397-4263 RS Pro Black, Blue, Green/Yellow, Red, White Heat Shrink Tubing 397-4263

Cable Accessories, Ties & Tools

Adhesive Lined - Flame Retardant 3:1

- Shrink ratio of 3:1
- Adhesive lined
- Flame retardant
- Available in a range of colours and sizes



481-1775	RS Pro Black Heat Shrink Tubing, sleeve diameter 3mm, length 1.2m, Ratio 3:1	481-1775
481-1810	RS Pro Black Heat Shrink Tubing, sleeve diameter 12.7mm, length 1.2m, Ratio 3:1	481-1810
241-7517	RS Pro Red Heat Shrink Tubing, sleeve diameter 19mm, length 1.2m, Ratio 3:1	241-7517
481-1804	RS Pro Black Heat Shrink Tubing, sleeve diameter 9.5mm, length 1.2m, Ratio 3:1	481-1804
241-7337	RS Pro Red Heat Shrink Tubing, sleeve diameter 3mm, length 1.2m, Ratio 3:1	241-7337

RS Standard Nylon Cable Tie

- High quality
- Suitable for a multitude of uses
- Easy to thread
- Black and natural colours available in a range of sizes
- Self-extinguishing to rating UL94V-2



233-471	RS Pro Black Nylon Non-Releaseable Cable Tie, 203mm x 4.6 mm	233-471
233-487	RS Pro Black Nylon Non-Releaseable Cable Tie, 300mm x 4.8 mm	233-487
233-455	RS Pro Black Nylon Non-Releaseable Cable Tie, 100mm x 2.5 mm	233-455
233-493	RS Pro Black Nylon Non-Releaseable Cable Tie, 380mm x 7.6 mm	233-493
178-462	RS Pro Natural Nylon Non-Releaseable Cable Tie, 100mm x 2.5 mm	178-462

Self-adhesive cable tie mount

- Fast installation
- Strong adhesive base
- Used for cable organisation



229-560	RS Pro Self Adhesive Cable Tie Mount, 5mm Max. Cable Tie Width 29 mm	229-560
227-996	RS Pro Self Adhesive Cable Tie Mount, 4.6mm Max. Cable Tie Width 19.5 mm	227-996
666-751	RS Pro Self Adhesive Cable Tie Mount, 2.5mm Max. Cable Tie Width 13 mm	666-751
865-9704	RS Pro Self Adhesive Cable Tie Mount, 5.6mm Max. Cable Tie Width 26.3 mm	865-9704
629-2514	RS Pro Self Adhesive Cable Tie Mount, 10.2mm Max. Cable Tie Width 38.5 mm	629-2514

Cable Tie Saddles

- Saddle design offers excellent stability
- Simple to mount by screw
- Available in black and natural colours in a range of sizes
- Self-extinguishing UL 94 V-2



666-717	RS Pro Cable Tie Mount, 5mm Max. Cable Tie Width 10 mm	666-717
233-663	RS Pro Cable Tie Mount, 4.8mm Max. Cable Tie Width 10 mm	233-663
233-685	RS Pro Cable Tie Mount, 8mm Max. Cable Tie Width 16 mm	233-685
666-739	RS Pro Cable Tie Mount, 9mm Max. Cable Tie Width 16 mm	666-739

RS Standard Nylon Cable Tie

- High quality
- Suitable for a multitude of uses
- Easy to thread
- Black and natural colours available in a range of sizes
- Self-extinguishing to rating UL94V-2



178-462	RS Pro Natural Nylon Non-Releaseable Cable Tie, 100mm x 2.5 mm	178-462
233-487	RS Pro Black Nylon Non-Releaseable Cable Tie, 300mm x 4.8 mm	233-487
233-455	RS Pro Black Nylon Non-Releaseable Cable Tie, 100mm x 2.5 mm	233-455
233-455	RS Pro Black Nylon Non-Releaseable Cable Tie, 100mm x 2.5 mm	233-455
178-484	RS Pro Natural Nylon Non-Releaseable Cable Tie, 190mm x 4.8 mm	178-484

Releasable - Coated Stainless Steel Cable Ties

- Black polyester coated stainless steel
- Can be applied manually
- Releasable and re-usable
- Excellent resistance to corrosion, radiation and abrasion



185-9364	RS Pro Black 316 Stainless Steel Releasable Cable Tie, 330mm x 10 mm	185-9364
185-8686	RS Pro Black Polyester Coated Stainless Steel Releasable Cable Tie, 330mm x 5 mm	185-8686
547-4406	RS Pro Metallic 316 Stainless Steel Releasable Cable Tie, 450mm x 10 mm	547-4406
547-4399	RS Pro Metallic 316 Stainless Steel Releasable Cable Tie, 230mm x 10 mm	547-4399
185-8670	RS Pro Black Polyester Coated Stainless Steel Releasable Cable Tie, 230mm x 5 mm	185-8670

Heatshrink Tubing 2:1

- Highly flame retardant with a flame temperature index of over 350°C
- Totally halogen free
- Very low smoke; meets LUL requirements
- No toxic fume emission
- High oxygen index >40%
- Ideal for use in insulation, cable protection, cable identification, and encapsulation on connectors



211-6292	RS Pro Black Heat Shrink Tubing, sleeve diameter 38.1mm, length 1.2m, Ratio 2:1	211-6292
267-2152	RS Pro Blue Heat Shrink Tubing, sleeve diameter 38.1mm, length 1.2m, Ratio 2:1	267-2152
537-7939	RS Pro Grey Heat Shrink Tubing, sleeve diameter 1.6mm, length 1.2m, Ratio 2:1	537-7939
267-2124	RS Pro Blue Heat Shrink Tubing, sleeve diameter 12.7mm, length 1.2m, Ratio 2:1	267-2124
211-6220	RS Pro Black Heat Shrink Tubing, sleeve diameter 4.8mm, length 1.2m, Ratio 2:1	211-6220

Portable, Stackable or Wall Mounted Kit (includes harmonised colours)

- Click close draws in a kit that can be stacked, carried or wall hung
- Standard very flexible highly flame retardant irradiated polyolefin tubing both coloured and clear versions
- Luminous heatshrink: transforms light energy for safety marking during blackouts



487-3852	RS Pro Assorted Heat Shrink Tubing, sleeve diameter Assorted, length Assorted, Ratio 2:1, 3:1	487-3852
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Stainless Steel Cable Ties

- Available in uncoated and polyester coated stainless steel
- Flame retardant
- High tensile strength
- Self-locking design



547-4333	RS Pro Black Polyester Coated Stainless Steel Roller Ball Cable Tie, 360mm x 4.6 mm	547-4333
159-5313	RS Pro Metallic 316 Stainless Steel Roller Ball Cable Tie, 200mm x 7.9 mm	159-5313
159-5335	RS Pro Metallic 316 Stainless Steel Roller Ball Cable Tie, 360mm x 7.9 mm	159-5335
159-5357	RS Pro Metallic 316 Stainless Steel Roller Ball Cable Tie, 200mm x 4.6 mm	159-5357
743-6169	RS Pro Metallic 316 Stainless Steel Roller Ball Cable Tie, 150mm x 4.6 mm	743-6169

Extra Flexible Stainless Steel Cable Ties

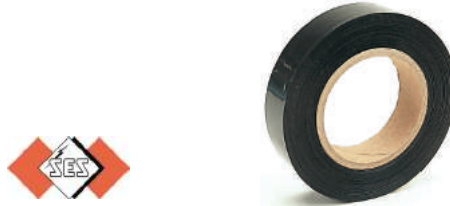
- Highly robust and durable
- Flexible
- Smooth internal surface that does not damage bundles
- Self locking design
- Available with or without a polyester-epoxy coating



121-624	RS Pro Metallic 316 Stainless Steel Ladder Cable Tie, 300mm x 7 mm	121-624	
121-618	RS Pro Metallic 316 Stainless Steel Ladder Cable Tie, 225mm x 7 mm	121-618	
121-674	RS Pro Black Polyester Coated Stainless Steel Ladder Cable Tie, 610mm x 7 mm	121-674	
121-668	RS Pro Black Polyester Coated Stainless Steel Ladder Cable Tie, 300mm x 7 mm	121-668	
121-652	RS Pro Black Polyester Coated Stainless Steel Ladder Cable Tie, 225mm x 7 mm	121-652	

20mm Tape

- Manufactured from cross-linked polyolefin which has a shrink temperature >130°C
- Supplied in 50m roll
- Self-welding at higher temperatures
- The tape is shrunk on the item it wraps around
- Width: 20mm
- Thickness: 0.07mm



170-5403	SES Hot Melt Tape 50m length	6460001010	

RaySpool Heatshrink Tubing Kit

- Provides a convenient storing and dispensing system for a range of flexible, flame retardant heatshrink tubings
- Kits comprise 6 boxes of tubing sizes and are supplied with a mounting rack
- Tubings are on reels which are boxed with a dispensing window, allowing easy access to the tubing
- Applications including electrical insulation, strain relief, cable bundling and environmental protection



170-6771	TE Connectivity Heat Shrink Dispensing Kit, Polyolefin Cable Sleeve, 2:1	CGPT-R-KIT-2	

RNF 100 Mixed Heat Shrink Kit

- High quality heat shrink tubing
- 450 pieces
- Supplied in storage box
- 2:1 shrink ratio
- Supplied in a wide range of diameters in 7 colours and various lengths



113-2596	TE Connectivity RNF 100 KIT Black Heat Shrink Tubing, sleeve diameter 2.4 mm, 3.2 mm, 4.8 mm, 6.4 mm, 9.5 mm	RNF 100 KIT	

Sleeving Kit 3:1 (Black)

- Contains a selection of black adhesive lined heatshrink 3:1 ratio in a variety of popular sizes
- Refilling the kit is possible using adhesive lined heatshrink in lengths of 1.2m available separately



342-7048	TE Connectivity Heat Shrink Kit, Polyolefin Cable Sleeve, 3:1	CGAT-KIT	

RNF100 Harmonised Cable Heatshrink Kit

- Similar to the mixed colour kit (RA stock no. 113-2596) but with the addition of brown and grey heatshrink tubing to meet the requirements of the April 2004 – April 2006 change in phase colours in electrical building wires



487-4451	TE Connectivity RNF-100-COL-KIT2 Heat Shrink Cable Sleeve Kit, sleeve diameter 25.4mm, length 5 cm, 10 cm, 20 cm	RNF-100-COL-KIT2	
487-4221	TE Connectivity LBC-TYC-BS7671 Black Warning Label, sleeve diameter 2.4 mm, 3.2 mm, 4.8 mm, 6.4 mm, 9.5 mm	LBC-TYC-BS7671	
487-4237	TE Connectivity Label Cable Label Refill, for Cable Heat Shrink Tube 50mm	LBC-TYC-050100-HL	

HTAT - Moisture Proof Sleeving 4:1

- Environmental sealing, high-strength bonding
- Operating temperature: -55°C to 110°C
- Installation temperature: 125°C
- Supplied in lengths of 1.2m
- Dielectric strength: 12 MV/m (min)



344-0653	TE Connectivity HTAT-24/6-0-STK Black Heat Shrink Tubing, sleeve diameter 24mm, length 1.2m, Ratio 4:1	HTAT-24/6-0-STK	
344-0675	TE Connectivity HTAT-48/13-0-STK Black Heat Shrink Tubing, sleeve diameter 48mm, length 1.2m, Ratio 4:1	HTAT-48/13-0-STK	
344-0619	TE Connectivity HTAT-8/2-0-STK Black Heat Shrink Tubing, sleeve diameter 8mm, length 1.2m, Ratio 4:1	HTAT-8/2-0-STK	
344-0619	TE Connectivity HTAT-8/2-0-STK Black Heat Shrink Tubing, sleeve diameter 8mm, length 1.2m, Ratio 4:1	HTAT-8/2-0-STK	
344-0669	TE Connectivity HTAT-32/8-0-STK Black Heat Shrink Tubing, sleeve diameter 32mm, length 1.2m, Ratio 4:1	HTAT-32/8-0-STK	

Tubing Kit Shrink Ratio 2:1

- Contains a selection of black low shrink temperature heatshrink in a variety of sizes
- Flexible
- Excellent physical and electrical performance
- Rapid recovery at low temperature
- Operating temperature: -40°C to 125°C



394-8321	TE Connectivity Heat Shrink Kit, Polyolefin Cable Sleeve, 2:1	LSTT-KIT	

Dispenser Kits

- Heatshrink dispenser kits supplied on metal rack



364-1503	TE Connectivity Heat Shrink Dispensing Kit, Polyolefin Cable Sleeve, 3:1	CGAT-R-KIT-1	
170-6018	TE Connectivity Cable Rack 1 shelf in Metal	RAYRACK-R-RSU	
170-6002	TE Connectivity Heat Shrink Kit, Polyolefin Cable Sleeve, 2:1	LSTT-R-KIT-1	

Zero Halogen 20mm Heatshrink Tape

- A flexible, non flame retarded, hot melt, polyolefin based adhesive tape
- Suitable for applications using polyolefin and zero halogen elastomeric heat shrink materials
- High flexibility at high temperatures
- For use in marine environments
- Thickness: 0.3mm
- Length: 10m and Width: 20mm



342-7515	TE Connectivity Hot Melt Tape 10m length	SI081
342-7509	TE Connectivity Hot Melt Tape 10m length	SI030

CGAT Adhesive lined 3:1

- High strength bonding
- Moisture proof
- Flame retarded jacket
- Environmental sealing
- For CGAT kit see RS Stock No. 364-1503



157-3789	TE Connectivity CGAT-3/1-0-RS-157-3789 Black Heat Shrink Tubing, sleeve diameter 3mm, length 1.2m, Ratio 3:1	CGAT-3/1-0-RS-157-3789
157-3903	TE Connectivity CGAT-24/8-0 Black Heat Shrink Tubing, sleeve diameter 24mm, length 1.2m, Ratio 3:1	CGAT-24/8-0
157-3802	TE Connectivity CGAT-9/3-0 Black Heat Shrink Tubing, sleeve diameter 9mm, length 1.2m, Ratio 3:1	CGAT-9/3-0
157-3824	TE Connectivity CGAT-18/6-0 Black Heat Shrink Tubing, sleeve diameter 18mm, length 1.2m, Ratio 3:1	CGAT-18/6-0
157-3795	TE Connectivity CGAT-6/2-0 Black Heat Shrink Tubing, sleeve diameter 6mm, length 1.2m, Ratio 3:1	CGAT-6/2-0

Refill Adhesive Lined 3:1 CGAT

- High strength bonding
- Moisture proof
- Environmental sealing
- For CGAT heatshrink see RS Stock No. 157-3789



364-1452	TE Connectivity Refill, Polyolefin Cable Sleeve Refill, 3:1	CGAT-R-9/3-0
364-1474	TE Connectivity Refill, Polyolefin Cable Sleeve Refill, 3:1	CGAT-R-12/4-0
364-1430	TE Connectivity Refill, Polyolefin Cable Sleeve Refill, 3:1	CGAT-R-3/1-0
364-1496	TE Connectivity Refill, Polyolefin Cable Sleeve Refill, 3:1	CGAT-R-24/8-0
364-1446	TE Connectivity Refill, Polyolefin Cable Sleeve Refill, 3:1	CGAT-R-6/2-0

Commercial Identification Marker (Ready Print)

- Ready print markers are designed to meet the wire identification needs of commercial and industrial manufacturers.
- 3:1 shrink ratio
- Flame-retardant



342-7228	TE Connectivity RPS Heat Shrink Cable Marker Sleeve Heat Shrink Printable Marker	RPS-1K-22-18/2.0-9
342-7183	TE Connectivity RPS Heat Shrink Cable Marker Sleeve Heat Shrink Printable Marker	RPS-1K-18-12/2.0-4
203-6837	TE Connectivity RPS Heat Shrink Cable Marker Heat Shrink Marker, For Use With T200 Series Printers	RPS-18-12/2.0-4
382-201	TE Connectivity RPS Heat Shrink Cable Marker Sleeve Heat Shrink Marker	RPS-22-18/2.0-9
382-239	TE Connectivity RPS Heat Shrink Cable Marker Sleeve Heat Shrink Marker, For Use With T200 Series Printers	RPS-1400/2.0-9

Weather Resistant Nylon 6.6 Ty-Rap®

- Weather and UV resistant
- For use in indoor and outdoor applications
- Rounded edges prevent damage to bundles
- High strength locking



484-9405	Thomas & Betts Black Nylon Weather Resistant Cable Tie, 92mm x 2.4 mm, Ty-Rap	TYB23MX-RS
484-9449	Thomas & Betts Black Nylon Weather Resistant Cable Tie, 340.36mm x 6.85 mm, Ty-Fast	TY27MX-RS
666-149	Thomas & Betts Black Nylon Weather Resistant Cable Tie, 139.7mm x 3.56 mm, Ty-Rap	TY524MXR
484-9455	Thomas & Betts Black Nylon Weather Resistant Cable Tie, 360.68mm x 4.83 mm, Ty-Fast	TY28MX
666-133	Thomas & Betts Black Nylon Weather Resistant Cable Tie, 99.6mm x 2.3 mm, Ty-Fast	TY523MXR
666-185	Thomas & Betts Black Nylon Weather Resistant Cable Tie, 185.67mm x 4.83 mm, Ty-Rap	TY525MXR 484-9405

Ty-Fast® Heavy Duty Cable Ties

- Ty-Fast® series of black UV resistant and natural non-release heavy-duty cable ties suitable for binding large groups of cables or components
- Manufactured from nylon 6.6
- Operating temperature: -40°C to +85°C



252-6043	Thomas & Betts Black Nylon Non-Releaseable Cable Tie, 612mm x 9 mm, Ty-Fast	TY600-175X
252-6071	Thomas & Betts Black Nylon Non-Releaseable Cable Tie, 1.03m x 8.76 mm, Ty-Fast	TY1000-175X
252-6065	Thomas & Betts Natural Nylon Non-Releaseable Cable Tie, 914mm x 9 mm, Ty-Fast	TY900-175X
252-6021	Thomas & Betts Natural Nylon Non-Releaseable Cable Tie, 914mm x 9 mm, Ty-Fast	TY900-175
252-6037	Thomas & Betts Natural Nylon Non-Releaseable Cable Tie, 1.032m x 9 mm, Ty-Fast	TY1000-175

Ty-Fast® Weather Resistant

- UV-resistant cable tie
- Flammability rating UL94 V-2
- Halogen and silicone free



233-402	Thomas & Betts Black Nylon Non-Releaseable Cable Tie, 99mm x 2.5 mm, Ty-Rap	RSTY100-18X-100
233-424	Thomas & Betts Black Nylon Non-Releaseable Cable Tie, 188mm x 4.8 mm, Ty-Rap	RSTY175-50X-100
233-430	Thomas & Betts Black Nylon Weather Resistant Cable Tie, 290mm x 4.8 mm, Ty-Fast	TY300-50X100
233-452	Thomas & Betts Black Nylon Non-Releaseable Cable Tie, 368mm x 7.6 mm, Ty-Fast	TY 400-120X
210-5602	Thomas & Betts Black Nylon Non-Releaseable Cable Tie, 205mm x 3.5 mm, Ty-Rap	

Extra Flexible Stainless Steel Cable Ties

- Highly robust and durable
- Flexible
- Smooth internal surface that does not damage bundles
- Self locking design
- Available with or without a polyester-epoxy coating



121-668	RS Pro Black Polyester Coated Stainless Steel Ladder Cable Tie, 300mm x 7 mm.	ST300/7C
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Cable Glands, Strain Relief & Grommets

IP69 SKINTOP® MS-M Metric Metal Round Top Gland

- Perbunan (NBR) sealing ring and O-ring
- Supplied with locknut
- IP69 rated
- Variable clamping range
- Provides strain relief



LAPP GROUP

405-8839	Lapp M20 Nickel Plated Brass Cable Gland With Locknut, 7 → 13mm Cable Dia Range, IP69K	53112020 + 52103020
405-8817	Lapp M12 Nickel Plated Brass Cable Gland With Locknut, 3.5 → 7mm Cable Dia Range, IP68, IP69	52103000 + 53112000
405-8851	Lapp M32 Nickel Plated Brass Cable Gland With Locknut, 11 → 21mm Cable Dia Range, IP65	52103040 + 53112040
405-8846	Lapp M25 Brass Cable Gland With Locknut, 9 → 17mm Cable Dia Range, IP69K	53112030 + 52103030
405-8823	Lapp M16 Brass Cable Gland With Locknut, 4.5 → 10mm Cable Dia Range, IP69K	53112010 + 52103010

IP68 PG Nylon Gland

- High oil resistance
- Permanent vibration protection
- Variable clamping ranges
- Optimum strain relief
- Chemical, mechanical and temperature resistant



LAPP GROUP

389-599	Lapp PG11 Grey Polyamide Cable Gland With Locknut, 4 → 10mm Cable Dia Range, IP68	53015020 + 53019020
389-583	Lapp PG9 Grey Polyamide Cable Gland With Locknut, 3.5 → 8mm Cable Dia Range, IP68	53015010 + 53019010
182-9133	Lapp PG42 Grey Polyamide Cable Gland With Locknut, 35 → 38mm Cable Dia Range, IP68	53015080 + 53015080
206-6080	Lapp PG7 Black Polyamide Cable Gland, 2.5 → 6.5mm Cable Dia Range, IP68	53015200 + 53019200
389-606	Lapp PG13.5 Grey Polyamide Cable Gland, 6 → 12mm Cable Dia Range, IP68	53015030 + 53019030

IP68 Metric Skintop® MS-M-EX-EEEx II Gland

- IP68 rated (10 bar)
- Tested to DIN-EN 50014 and 50019 with metric threads to EN 50262
- Approval Certificate available upon request
- Excellent strain relief
- Anti static
- Cold impact resistance



LAPP GROUP

433-0951	M20 Lapp ATEX Cable Gland Kit, 7 → 13mm Cable Dia., includes Gland, Insert, Lock Nuts, O-Ring, Seal	52103020 + 53112720
433-0973	M32 Lapp ATEX Cable Gland Kit, 11 → 21mm Cable Dia., includes Gland, Insert, Lock Nuts, O-Ring, Seal	52103040 + 53112740
433-0967	M25 Lapp ATEX Cable Gland Kit, 9 → 17mm Cable Dia., includes Gland, Insert, Lock Nuts, O-Ring, Seal, 5 Cores	52103030 + 53112730
433-0945	M16 Lapp ATEX Cable Gland Kit, 4.5 → 10mm Cable Dia., includes Gland, Insert, Lock Nuts, O-Ring, Seal	52103010 + 53112710
433-0989	M10 Lapp ATEX Cable Gland Kit, 19 → 28mm Cable Dia., includes Gland, Insert, Lock Nuts, O-Ring, Seal	52103050 + 53112750

IP68 Metric Skintop® Halogen-free Gland

- Gland body and Cap nut material are polyamide-based plastic, non-halogen VO (in accordance to UL 94)
- Seal insert material non-halogen, flame retardant special elastomer
- O-Ring material non-halogen elastomer



LAPP GROUP

199-658	Lapp M20 Grey Polyamide Cable Gland With Locknut, IP68	53111427 & 53119220
199-642	Lapp M16 Grey Polyamide Cable Gland With Locknut, IP68	53111417 & 53119210
199-541	Lapp M25 Grey Polyamide Cable Gland With Locknut, IP68	53111437 & 53119230
199-557	Lapp M32 Grey Polyamide Cable Gland With Locknut, IP68	53111447 & 53119240
199-670	Lapp M12 Grey Polyamide Cable Gland, IP68	53111407 & 53119200

SKINTOP® KR-M ATEX plus Cable Gland

- Made from polyamide
- Intended for use with electrical equipment in areas at risk of explosion which require e security
- Tested to DIN-EN 50014 and 50019 with metric threads to EN 50262
- Freeze resistant
- Approval Certificate available upon request



LAPP GROUP

237-085	Lapp ATEX M20 Black Polyamide Cable Gland With Locknut, 5 → 10mm Cable Dia Range, IP68	54115225 & 53119120
237-079	Lapp ATEX M16 Black Polyamide Cable Gland With Locknut, IP68	54115215 & 53119110
237-091	Lapp ATEX M25 Black Polyamide Cable Gland, IP68	54115235 & 53119130

IP68 PG Nylon Gland

- High oil resistance
- Permanent vibration protection
- Variable clamping ranges
- Optimum strain relief
- Chemical, mechanical and temperature resistant



LAPP GROUP

182-9127	Lapp PG36 Grey Polyamide Cable Gland With Locknut, 24 → 32mm Cable Dia Range, IP68	53015070 + 53019070
389-599	Lapp PG11 Grey Polyamide Cable Gland With Locknut, 4 → 10mm Cable Dia Range, IP68	53015020 + 53019020
389-583	Lapp PG9 Grey Polyamide Cable Gland With Locknut, 3.5 → 8mm Cable Dia Range, IP68	53015010 + 53019010
182-9133	Lapp PG42 Grey Polyamide Cable Gland With Locknut, 35 → 38mm Cable Dia Range, IP68	53015080 + 53015080
206-6080	Lapp PG7 Black Polyamide Cable Gland, 2.5 → 6.5mm Cable Dia Range, IP68	53015200 + 53019200

IP68 PG Nylon Gland

- Manufactured from UL approved Nylon 66
- Flammability rating to UL 94V-2
- Provides watertight seal to IP68 rating
- Offers strain relief and protection for cables



669-4676	RS Pro M25 Black Nylon Cable Gland With Locknut, 13 → 18mm Cable Dia Range, IP68	669-4676
669-4673	RS Pro M20 Black Nylon Cable Gland With Locknut, 10 → 14mm Cable Dia Range, IP68	669-4673
669-4689	RS Pro M40 Black Nylon Cable Gland With Locknut, 22 → 32mm Cable Dia Range, IP68	669-4689
669-4660	RS Pro M20 Black Nylon Cable Gland With Locknut, 4 → 9mm Cable Dia Range, IP68	669-4660
669-4664	RS Pro M20 Black Nylon Cable Gland With Locknut, 6 → 12mm Cable Dia Range, IP68	669-4664

Stopping Plugs with Sealing Ring

- Approvals
- IMQ 13 ATEX 016X
 - IECEx IMQ 13.0005X
 - Exe IIC Gb
 - Ex tb III Db
- Standards
- IP66-IP68
 - Suitable for use in Zones 1, 2, 21, 22



815-9188	Kopex-EX Black M25 ATEX Threaded Stopping Plug, Nylon, IP68	EX-M25
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IP68 Metric Stainless Steel A2LF Gland

- For use with PVC/PVC PILC/PVC XPLE/PVC Cables
- Stainless steel flameproof gland reference A2LF
- Intended for use with non-armoured cables
- Approval certificate available on request



458-4243	M25 Peppers ATEX Cable Gland Kit, 13.5 → 20mm Cable Dia., includes Earth Tag, Lock Nuts, O-Ring, Shroud	A2LSFK1/25/M25
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End Stops

- For use with SNK terminal blocks
- End Sections suitable for terminals up to 16mm²



666-3357	Entelec ISNK900001R0000, End Stop BAM Series	ISNK900001R0000
666-3133	Entelec ISNK505910R0000, End Section, ES4 Series	ISNK505910R0000
669-9319	Entelec ISNK508960R0000, End Section, ES4-SF Series	ISNK505911R0000
666-3137	Entelec ISNK505960R0000, End Section, ES4-D2 Series	ISNK508960R0000
834-8307	Entelec ISNK508910R0000, End Plate, ES10 Series	ISNK508910R0000

UT Terminals

- All metal parts are of high strength copper alloys
- Simple multi-conductor connection
- Maintenance-free Reakdyn principle
- All accessories are compatible with the CLIPLINE range



627-3901	Phoenix Contact Feed Through Terminal Block, UT Clipline Series, 0.2 → 10mm ² , 1000 V, 4IA	3044131
627-3737	Phoenix Contact Feed Through Terminal Block, UT Clipline Series, 0.14 → 4mm ² , 1000 V, 24A	3044076
627-4617	Phoenix Contact Feed Through Terminal Block, UT Clipline Series, 0.14 → 4mm ² , 1000 V, 24A	3044089
624-6909	Phoenix Contact Feed Through Terminal Block, UT Clipline Series, 1.5 → 25mm ² , 1000 V, 76A	3044199
624-6921	Phoenix Contact Feed Through Terminal Block, UT Clipline Series, 1.5 → 50mm ² , 1000 V, 125A	3044225
627-3383	Phoenix Contact 3022276, Terminal Bracket, CLIPFIX Series	3022276

High Current Terminals

- Fingerproof terminals (to VBG4 requirements)
- Flammability rating UL 94-V0
- Cable size: 6mm² to 35mm²
- Mounting method DIN rail (top hat rail)/G-rail



384-7054	RS Pro, End Plate, AP Series	384-7054
384-7060	RS Pro, End Plate, APN Series	384-7060
384-7076	RS Pro, End Plate, APN Series	384-7076

4mm² Miniature Terminals

- Standard terminals (grey or blue) and earth terminals (yellow/green) for conductors up to 4mm², terminal pitch 6mm, depth on rail 31mm
- Isolating terminal for conductors up to 2.5mm², terminal pitch 5 mm, depth on rail 39 mm
- Operating temperature: -55°C to 130°C



425-443	Entelec Standard DIN Rail Terminal, SNA Series, 4mm ² , 500 V ac, 30A, Screw Clamp Termination, Grey	ISNA110491R1700
425-459	Entelec Standard DIN Rail Terminal, SNA Series, 4mm ² , 500 V ac, 30A, Screw Clamp Termination, Blue	ISNA120491R1100
425-465	Entelec Standard DIN Rail Terminal, SNA Series, 4mm ² , 30A, Screw Clamp Termination, Green/Yellow	ISNA160496R2600
813-8888	Entelec Standard DIN Rail Terminal, SMA Series, 2.5mm ² , 380 V ac, 3A, Spring Clamp Termination, Grey, Double Level	ISNA112098R1600

Top Hat DIN Rail TS 35

- A range of professional quality 35mm DIN Rail, available in standard or, slotted rail and supplied in various lengths.



467-416	Din Rail Top Hat, TS35 Slotted, 1000mm x 35mm x 7.5mm	467-416
467-406	Din Rail Top Hat, TS35 Slotted, 500mm x 35mm x 7.5mm	467-406
742-4129	Din Rail Top Hat, TS35 Standard, 500mm x 35mm x 7.5mm	742-4129

Standard Feedthrough Terminals W-Series

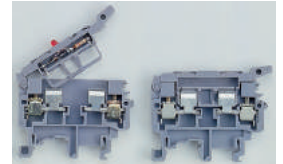
- Terminals available in a range of colours
- Screw-in and a plug-in cross connection system is available for screw terminals
- Accessories and terminals are built to the same high-quality standards



425-320	Weidmüller WOV 2.5/10 -1054460000, 10-Pole Jumper Bar, WOV Series	WOV 2.5/10 -1054460000
425-364	Weidmüller WOV 16/10 -1053360000, 10-Pole Jumper Bar, WOV Series	WOV 16/10 -1053360000
425-370	Weidmüller WOV 35/10 -1053160000, 10-Pole Jumper Bar, WOV Series	WOV 35/10 -1053160000
425-336	Weidmüller WOV 4/10 -1052060000, 10-Pole Jumper Bar, WOV Series	WOV 4/10 -1052060000

Fused Lever Action

- ABB series of Fused terminals with a lever action fuse carrier, the standard product accepts both 20 × 5mm and 25 × 5mm fuses whilst terminals with 'fuse failed' indication are suited to 20 × 5mm fuse links only
- Fuse failed indication terminals are available either a LED suited to 24V dc, or with a neon suited to 110-220V usage



210-4609	Entelec Fused DIN Rail Terminal, M Series, 4 (stranded) mm ² , 6 (solid) mm ² , 600 V, 6.3A, 5 × 20 mm, 5 × 25 mm Fuse	ISNA115661R2100
210-4670	Entelec Fused DIN Rail Terminal, MA Series, 4 (stranded) mm ² , 6 (solid) mm ² , 630 V, 6.3A, 5 × 20 mm, 5 × 25 mm Fuse	ISNA115657R2500
210-4686	Entelec Fused DIN Rail Terminal, M Series, 4 (stranded) mm ² , 6 (solid) mm ² , 600 V, 6.3A, 5 × 20 mm, 5 × 25 mm Fuse	ISNA115663R2300

DIN Rail Terminal Selection Guide

- RS 277-9174 to fit rail size of 15 × 5 × 1 (Mini-Tophat)



384-6972	RS Pro Feed Through Terminal Block, WK Series, 6mm ² , 1000 V, 4IA, Screw Down Termination, Grey, Single Level	57506.0055.0 - WK 6 / U / V0
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Earth Terminal

- Two available designs; standard or compact
- Clamping yoke technology



528-0217	2 Way WPE 4 Earth Terminal Block, Screw Down 10 → 22 AWG, 56mm length, Green/Yellow	WPE 4 -101000000
193-124	2 Way WPE 2.5 Earth Terminal Block, Screw Down 30 → 12 AWG, 60mm length, Green/Yellow	WPE 2.5 -101000000
260-1942	2 Way WPE 35 Earth Terminal Block, Screw Down 12 → 2 AWG, 56mm length	WPE 35 -1010500000
260-1936	2 Way WPE 10 Earth Terminal Block, Screw Down 16 → 6 AWG, 60mm length, Green/Yellow	WPE 10 -1010300000
295-9156	2 Way WPE 16 Earth Terminal Block, Screw Down 14 → 6 AWG, 56mm length, Green/Yellow	WPE 16 -1010400000

Terminal Blocks & DIN Rail Terminals

Isolating

- Isolating terminals with either single disconnect (SAKR) or straight feedthrough and single disconnect (DKT4) which offers space saving opportunities
- The SAKR type is available with either cheese head or socket screws



Weidmüller

425-667	Weidmüller Test Disconnect Terminal Block, SAKR Series, 4mm ² , 400 V, 10A, Screw Down Termination, Brown, Single Level	SAKR -412160000
425-673	Weidmüller Test Disconnect Terminal Block, SAKR Series, 4mm ² , 400 V, 10A, Screw Down Termination, Brown, Single Level	SAKR 2STB -412260000

Markers For Terminals

- Available as blank or pre-numbered, these markers fit into the side of the terminal
- They read parallel to the rail
- A fine tip marker pen for use with the blank cards is also offered [RS stock no. 129-290]



Weidmüller

705-9734	Weidmüller 0473460001, Terminal Marker, DEK Series	DEK 5 FW 1-50 -473460001
394-829	Weidmüller DEK 5 FW 51-100 -473460051, Terminal Marker, DEK Series	DEK 5 FW 51-100 -473460051
755-3734	Weidmüller DEK 6 FSZ 1-10 -133360001, Terminal Marker, DEK Series	DEK 6 FSZ 1-10 -133360001
755-3753	Weidmüller DEK 6 GW 42 -526960042, Terminal Marker, DEK Series	DEK 6 GW 42 -526960042
755-3740	Weidmüller DEK 6 FSZ 31-40 -133360031, Terminal Marker, DEK Series	DEK 6 FSZ 31-40 -133360031

Terminals & Splices

Closed-end Screw Termination

- Clear insulated single pole closed-end screw termination connectors for up to 2 × 6mm² sq. cables



CLIPSAL

543-077	Clipsal Electrical, Screw Terminal, 2 × 6 mm ² , 32A	563/2J
543-071	Clipsal Electrical, Screw Terminal, 2 × 6 mm ² , 32A	563/1J

Power Connectors

CEAG Enhanced Plug

- CEAG Crouse-Hinds enhanced BS4343 (IEC309) plugs, sockets and couplers are designed specifically for hazardous area environments
- The enhanced ranges offer mechanical advantages over the popular and widely used standard versions
- The enhanced version will ultimately replace the standard range



EATON

Crouse-Hinds series

377-7236	2P+E IP66 ATEX Approved Power Connector, Plug, 16A 120 V	GHG5117304R0001
377-7242	2P+E IP66 ATEX Approved Power Connector, Plug, 16A 240 V	GHG5117306R0001
377-7258	3P+E IP66 ATEX Approved Power Connector, Plug, 16A 415 V	GHG5117406R0001

Free Plug

- A comprehensive range of free plugs for use in hazardous areas
- Shrouded pins offering good mechanical protection
- Operating temperature: -40°C to +55°C
- Max. conductor acceptance 2.5mm²



EMERSON
Network Power

491-103	2P+E ATEX Approved Power Connector, Plug, 16A 250 V	0 97433
491-119	3P+E ATEX Approved Power Connector, Plug, 16A 415 V	0 97437
491-096	2P+E ATEX Approved Power Connector, Plug, 16A 130 V	0 97430
491-080	2P+E ATEX Approved Power Connector, Plug, 16A 24 V	0 97388
491-125	3PN+E ATEX Approved Power Connector, Plug, 16A 415 V	0 97438

PowerTOP Plugs

- Quick and easy assembly
- Flared entry to reduce chafing
- IP44 rated on standard push fit version
- IP67 rated for those with added lock ring



MENNEKES

236-0180	Mennekes PowerTOP Series, IP67 Blue Cable Mount 3P Industrial Power Plug, Rated At 16A, 230 V	3796
236-0023	Mennekes PowerTOP Series, IP67 Red Cable Mount 5P Industrial Power Plug, Rated At 32A, 400 V	3853
236-0095	Mennekes PowerTOP Series, IP67 Red Cable Mount 4P Industrial Power Plug, Rated At 32A, 400 V	3841
235-9988	Mennekes PowerTOP Series, IP67 Yellow Cable Mount 3P Industrial Power Plug, Rated At 32A, 110 V	3829
236-0118	Mennekes PowerTOP Series, IP67 Red Cable Mount 4P Industrial Power Plug, Rated At 16A, 400 V	3809
235-9966	Mennekes PowerTOP Series, IP67 Yellow Cable Mount 3P Industrial Power Plug, Rated At 16A, 110 V	3794

Free Plug

- The large area terminals accept conductors up to 2.5mm² for 16A types, and 6mm² for 32A types
- Designed for industrial applications
- Robust and easy to assemble, the plug features back-out terminal screws that face one way to further simplify assembly



MENNEKES

492-5846	Mennekes AM-TOP Series, IP67 Blue Cable Mount 3P Industrial Power Plug, Rated At 16A, 230 V	278
492-5824	Mennekes AM-TOP Series, IP67 Yellow Cable Mount 3P Industrial Power Plug, Rated At 16A, 110 V	277
492-5975	Mennekes IP67 Red Cable Mount 4P Industrial Power Plug, Rated At 32A, 400 V	294
492-5953	Mennekes IP67 Blue Cable Mount 3P Industrial Power Plug, Rated At 32A, 230 V	290
492-5830	Mennekes AM-TOP Series, IP67 Yellow Cable Mount 3P Industrial Power Plug, Rated At 32A, 110 V	289

Wall Mounted Receptacles

- From Mennekes, this wall mounted socket features a hinged socket protector and is available in contact arrangements of 3 to 5 Pole. With a vertically oriented socket for a more secure connection, these wall mounted receptacles are well suited to industrial applications.



MENNEKES

111-5535	Mennekes IP67 Blue Wall Mount 3P Industrial Power Socket, Rated At 16A, 230 V	930IRS
465-520	Mennekes IP67 Red Wall Mount 4P Right Angle Industrial Power Socket, Rated At 63A, 400 V	132A
465-536	Mennekes IP67 Red Wall Mount 5P Right Angle Industrial Power Socket, Rated At 63A, 400 V	136A
184-4249	Mennekes IP67 Red Wall Mount 5P Right Angle Industrial Power Socket, Rated At 16A, 400 V	1200
459-941	Mennekes IP67 Blue Wall Mount 3P Right Angle Industrial Power Socket, Rated At 32A, 230 V	1202

PowerTOP Plugs 63A/125A

- Easy opening and closing of lid though integrated opening aid
- Practical front and rear locking slides
- Large cage type terminals which securely clamp the conductor



MENNEKES

679-6902	Mennekes PowerTOP Series, IP67 Red Cable Mount 3P+E Industrial Power Plug, Rated At 63A, 400 V	3308
679-6895	Mennekes PowerTOP Series, IP67 Red Cable Mount 3P+N+E Industrial Power Plug, Rated At 63A, 400 V	3325
679-6928	Mennekes PowerTOP Series, IP67 Red Cable Mount 3P+N+E Industrial Power Plug, Rated At 125A, 400 V	3381
679-6930	Mennekes PowerTOP Series, IP67 Blue Cable Mount 2P+E Industrial Power Plug, Rated At 125A, 230 V	3358
679-6918	Mennekes PowerTOP Series, IP67 Blue Cable Mount 2P+E Industrial Power Plug, Rated At 63A, 230 V	3303

Power Connectors

Free Plug

- Designed for industrial applications
- Robust and easy to assemble, the plug features back-out terminal screws that face one way to further simplify assembly
- The large area terminals accept conductors up to 2.5mm² for 16A types, and 6mm² for 32A types



MENNEKES®

464-6183	Mennekes IP44 Blue Cable Mount 3P Industrial Power Plug, Rated At 16A, 230 V	248
464-6240	Mennekes IP44 Red Cable Mount 5P Industrial Power Plug, Rated At 32A, 400 V	4
464-6177	Mennekes IP44 Yellow Cable Mount 3P Industrial Power Plug, Rated At 16A, 110 V	247
464-6234	Mennekes IP44 Red Cable Mount 4P Industrial Power Plug, Rated At 32A, 400 V	264
464-6228	Mennekes IP44 Blue Cable Mount 3P Industrial Power Plug, Rated At 32A, 230 V	260

Receptacles

- Mechanical DUO switched interlock and DIN rail
- Can be padlocked in the OFF position



MENNEKES®

679-6940	Mennekes Switchable IP67 Interlocked Socket 3P+E, Earthing Position 3h, 32A, 415 V	5792A
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Vertical

- Fully interlocked switched (phase) sockets give enhanced electrical safety
- Plug cannot be withdrawn with the switch in the ON position
- 16A - 63A can be padlocked in the OFF position



MENNEKES®

367-4070	Mennekes Switchable IP67 Interlocked Socket 3P+E, Earthing Position 6h, 32A, 400 V	5605A
465-558	Mennekes Switchable IP67 Interlocked Socket 3P+E, Earthing Position 6h, 63A, 400 V	5110A
847-275	Mennekes Switchable IP67 Interlocked Socket 3P+E, Earthing Position 6h, 125A, 400 V	5691A
367-4115	Mennekes Switchable IP67 Interlocked Socket 3P+N+E, Earthing Position 6h, 32A, 400 V	5608A
465-845	Mennekes Switchable IP67 Interlocked Socket 2P+E, 32A, 110 V	5924A

Free Connector

- Cable mounting free connectors for industrial applications
- Backed-out terminal screws face one way to simplify assembly
- Large area terminals accept conductors up to 2.5mm² for 16A types, and 6mm² for 32A types
- Spring-loaded splashproof cover that has a thumb 'pull-back' action



MENNEKES®

492-6007	Mennekes AM-TOP Series, IP67 Blue Cable Mount 3P Industrial Power Socket, Rated At 16A, 230 V	540
492-5868	Mennekes IP67 Yellow Cable Mount 3P Industrial Power Socket, Rated At 16A, 110 V	539
492-5874	Mennekes IP67 Blue Cable Mount 3P Industrial Power Socket, Rated At 32A, 230 V	552

Wall Mounted Receptacles

- Features a hinged socket protector and is available in contact arrangements of 3- to 5-Pole
- With a vertically oriented socket for a more secure connection, these wall mounted receptacles are well suited to industrial applications



MENNEKES®

490-548	Mennekes IP44 Red Wall Mount 4P Right Angle Industrial Power Socket, Rated At 32A, 400 V	1425
488-999	Mennekes IP44 Blue Wall Mount 3P Right Angle Industrial Power Socket, Rated At 16A, 230 V	1178
464-1403	Mennekes IP44 Blue Wall Mount 3P Right Angle Industrial Power Socket, Rated At 16A, 230 V	101
490-526	Mennekes IP44 Blue Wall Mount 3P Right Angle Industrial Power Socket, Rated At 32A, 230 V	1421
464-1380	Mennekes IP44 Yellow Wall Mount 3P Right Angle Industrial Power Socket, Rated At 16A, 110 V	100

Free Sockets - Straight with Cable Gland

- Lid equipped with special tab to facilitate single hand opening
- Screw terminals accept conductors up to 2.5mm² for 16A and 6mm² for 32A types
- Cable gland design provides external clamping
- IP44 rated



724-9108	RS Pro IP44 Blue Cable Mount 2P+E Industrial Power Socket, Rated At 16A, 250 V ac	724-9108
724-9120	RS Pro IP44 Red Cable Mount 3P+N+E Industrial Power Socket, Rated At 32A, 400 V ac	724-9120
724-9123	RS Pro IP44 Blue Cable Mount 2P+E Industrial Power Socket, Rated At 32A, 250 V ac	724-9123
724-9110	RS Pro IP44 Red Cable Mount 3P+N+E Industrial Power Socket, Rated At 16A, 400 V ac	724-9110
724-9104	RS Pro IP44 Yellow Cable Mount 2P+E Industrial Power Socket, Rated At 16A, 110 V ac	724-9104

3-way adaptor

- Thermoplastic material, IP66 with appliance inlet, RAL7035 casing



533-7492	RS Pro Industrial Power Connector Adapter IEC 309 Adapter 2P+E Plug to 3x2P+E Socket, Rated At 16A, 240 V	533-7492
533-7509	RS Pro Industrial Power Connector Adapter IEC 309 Adapter 3P+E Plug to 3x3P+E Socket, Rated At 16A, 415 V	533-7509
533-7537	RS Pro Industrial Power Connector Adapter IEC 309 Adapter 2P+E Plug to 3x2P+E Socket, Rated At 16A, 110 V	533-7537

Trailing Socket with RCD

- Supplied complete with 2m lead and 16A plug



410-179	RS Pro Block 3 Series, IP44 Blue 2P+E RCD Industrial Power Connector Socket, Rated At 16A, 230 V 632.1633-R	410-179
410-117	RS Pro Block 3 Series, IP44 Red 3P+E RCD Industrial Power Connector Socket, Rated At 16A, 400 V 632.1636-R	410-117
410-141	RS Pro Block 3 Series, IP44 Yellow 3P+N+E RCD Industrial Power Connector Socket, Rated At 16A, 400 V 632.1637-R	410-141

Free Plugs - Straight with Cable Gland

- Cable gland design provides external clamping
- IP44 rated
- Screw terminals accept conductors up to 2.5mm² for 16A and 6mm² for 32A types
- Halogen free



724-9088	RS Pro IP44 Blue Cable Mount 2P+E Industrial Power Plug, Rated At 16A, 200 - 250 V	724-9088
724-9101	RS Pro IP44 Red Cable Mount 3P+N+E Industrial Power Plug, Rated At 32A, 346 - 415 V	724-9101
724-9097	RS Pro IP44 Blue Cable Mount 2P+E Industrial Power Plug, Rated At 32A, 200 - 250 V	724-9097
724-9085	RS Pro IP44 Red Cable Mount 3P+N+E Industrial Power Plug, Rated At 16A, 346 - 415 V	724-9085
724-9091	RS Pro IP44 Red Cable Mount 3P+E Industrial Power Plug, Rated At 32A, 380 - 415 V	724-9091

Enclosures

Euromas Polycarbonate Enclosures

- Tongue and groove lids with neoprene gasket
- Temperature resistance: -40°C to +125°C
- Mounting bosses in lower part for mounting plates, boards and terminals
- Captive lid screws
- IP65 rated



581-199	Euromas Polycarbonate Enclosure, IP65, 82 × 80 × 55mm	2210100
580-433	Euromas Polycarbonate Enclosure, IP66, 240 × 160 × 90mm	2240200
580-382	Euromas Polycarbonate Enclosure, IP66, 122 × 120 × 85mm	2227000
580-376	Euromas Polycarbonate Enclosure, IP65, 122 × 120 × 55mm	2217000
580-398	Euromas Polycarbonate Enclosure, IP66, 160 × 80 × 55mm	2220000

IP69K Hygienic Terminal Boxes

- Stainless steel 1.4301 (AISI 304) 1.5mm enclosure and cover
- Sheet steel, zinc-plated, 2.0mm mounting bracket
- Intensive water spray (IP66 rated) and high-pressure cleaning (IP69K rated)



756-6778	HD IP66, IP69K Electric Box, 304 Stainless Steel, Blue, 200 × 200 × 120mm	1672600
756-6771	HD IP66, IP69K Electric Box, 304 Stainless Steel, Blue, 150 × 150 × 80mm	1670600
756-6780	HD IP66, IP69K Electric Box, 304 Stainless Steel, Blue, 400 × 200 × 120mm	1675600
756-6787	HD IP66, IP69K Electric Box, 304 Stainless Steel, Blue, 300 × 200 × 120mm	1674600
756-6774	HD IP66, IP69K Electric Box, 304 Stainless Steel, Blue, 150 × 150 × 120mm	1671600

Rittal AE Compact Enclosures

- The AE series from Rittal is a compact stainless steel enclosure with an all-round foamed-in PU seal offering IP66 protection to IEC 60 529
- Protection category: IP66 to IEC 60 529, NEMA 4X and IK08
- Door opening angle approx. 130°



784-6178	AE IP66 Electric Box, 304 Stainless Steel, Grey, 1000 × 800 × 300mm	1016600
283-5432	AE IP66 Electric Box, 304 Stainless Steel, Grey, 600 × 600 × 210mm	AE1010600
784-6159	AE Electric Box, 304 Stainless Steel, Grey, 500 × 500 × 300mm	1013600
784-6125	AE IP66 Electric Box, 304 Stainless Steel, Grey, 300 × 300 × 210mm	1003600
499-6359	AE IP66 Electric Box, 304 Stainless Steel, 500 × 500 × 210mm	AE1007600

IP66 'Hygienic' Enclosure

- High quality 240 grain surface finish
- Material 304 stainless steel, thickness 1.25mm
- No gap between cover and lower sections
- With screw-down fins for DIN rails
- Operating temperature: -40°C to +80°C
- IP66 rated



741-3548	Industrial Stainless Steel IP66 Electric Box, 304 Stainless Steel, 100 × 100 × 61mm	37101006
472-9480	Industrial Stainless Steel Electric Box, 304 Stainless Steel, 300 × 300 × 121mm	37303012
472-9468	Industrial Stainless Steel Electric Box, 304 Stainless Steel, 150 × 150 × 81mm	37151508
741-3560	Industrial Stainless Steel IP66 Electric Box, 304 Stainless Steel, 200 × 400 × 121mm	37402012
741-3551	Industrial Stainless Steel IP66 Electric Box, 304 Stainless Steel, 380 × 380 × 161mm	37383816

IP66 Wall Boxes

- Pull out hinge pins allow door to be completely removed for access
- Stainless steel door lock and bezel prevent contaminant build-up
- Double lip edge to ensure higher strength and ease of installation for the panel builder



749-1829	Electric Box, 304 Stainless Steel, Unpainted, 200 × 200 × 150mm	749-1829
749-1838	Electric Box, 304 Stainless Steel, Unpainted, 300 × 300 × 150mm	749-1838
758-6986	Electric Box, 304 Stainless Steel, Unpainted, 300 × 300 × 200mm	758-6986
749-1841	Electric Box, 304 Stainless Steel, Unpainted, 400 × 400 × 200mm	749-1841
749-1822	Electric Box, 304 Stainless Steel, Unpainted, 300 × 250 × 150mm	749-1822

IP69K 304 & 316 Stainless Steel Wall Boxes

- Protection category: IP66 to IEC 60 529, NEMA 4X and IK08
- Stainless steel 1.4301 (AISI 304) enclosure and door
- Door opening angle approx. 130°



758-7214	Electric Box, 304 Stainless Steel, Natural, 600 × 500 × 300mm	758-7214
758-7028	Electric Box, 316 Stainless Steel, Natural, 600 × 500 × 300mm	758-7028
758-7030	Electric Box, 316 Stainless Steel, Natural, 800 × 600 × 300mm	758-7030
758-7009	Electric Box, 304 Stainless Steel, Natural, 400 × 400 × 200mm	758-7009
758-7015	Electric Box, 304 Stainless Steel, Natural, 500 × 400 × 150mm	758-7015

Polymel IP66 Wall Mounting Enclosures

- A range of Robust (IK10 rated) Glass-Fibre reinforced, corrosion resistant polyester cabinets
- Designed for indoor or outdoor use being both UV stable and chemical resistant
- UL Approval to UL50, grades NEMA 4X and 12
- Operating temperature: -50°C to +150°C



123-0653	Thalassa PLM IP66 Electric Box, PET, Grey, 310 × 215 × 160mm	NSYPLM32TG
123-0661	Thalassa PLM IP66 Electric Box, PET, Grey, 747 × 536 × 300mm	NSYPLM75TG
123-0663	Thalassa PLM IP66 Electric Box, PET, Grey, 847 × 636 × 300mm	NSYPLM86TG

Diagram holder

- Plastic diagram holders
- A4 size
- RAL 7032 grey
- Adhesive fixing



689-9780	278 × 22 × 234mm Document Pocket for use with SF-SM	NSYDPA4
689-9786	278 × 40 × 234mm Document Pocket for use with Thalassa Enclosure	NSYDPA4

Spacial S3D Wall Boxes with Chassis Plate

- External mechanical impact resistance: IK10
- Perforated rails on door, with drilled diameter of 4.2mm on 25mm pitch
- Plain door
- IP66 rated



701-8411	Spacial S3D IP66 Electric Box, Steel, Grey, 400 × 400 × 200mm	NSYS3D4420P
701-8449	Spacial S3D IP66 Electric Box, Steel, Grey, 800 × 600 × 250mm	NSYS3D8625P
701-8455	Spacial S3D IP66 Electric Box, Steel, Grey, 1000 × 800 × 300mm	NSYS3D10830P
701-8452	Spacial S3D IP66 Electric Box, Steel, Grey, 1000 × 600 × 400mm	NSYS3D10640P
701-8418	Spacial S3D IP66 Electric Box, Steel, Grey, 400 × 300 × 200mm	NSYS3D4320P

Enclosures

IP66 Spacial CRN Enclosures

- 4 wall fixing drill holes sealed with plastic plugs to ensure the degree of protection
- Direct cable entry
- Built in cable entry plate, flush with the back of the enclosure (without foamed in gasket to facilitate machining)
- Easy to equip with 4 welded back studs



707-9198	Spacial CRN IP66 Electric Box, Steel, Grey, 300 x 250 x 200mm	NSYCRN325200
707-9123	Spacial CRN IP66 Electric Box, Steel, Grey, 400 x 300 x 150mm	NSYCRN43150
707-9148	Spacial CRN IP66 Electric Box, Steel, Grey, 500 x 400 x 200mm	NSYCRN54200
707-9129	Spacial CRN IP66 Electric Box, Steel, Grey, 300 x 400 x 200mm	NSYCRN34200
707-9220	Spacial CRN IP66 Electric Box, Steel, Grey, 800 x 600 x 250mm	NSYCRN86250

Spacial SBM Industrial Boxes

- Spacial SBM IP66 Electric Box, Steel, Grey, 150mm x 150mm x 80mm



783-9256	Spacial SBM IP66 Electric Box, Steel, Grey, 150 x 150 x 80mm	NSYSBM15158
783-9274	Spacial SBM IP66 Electric Box, Steel, Grey, 200 x 300 x 80mm	NSYSBM20308
783-9322	Spacial SBM IP66 Electric Box, Steel, Grey, 300 x 300 x 120mm	NSYSBM303012
783-9372	Spacial SBM IP65 Electric Box, Steel, Grey, 300 x 300 x 120mm	NSYSBMC303012
783-9385	Spacial SBM IP65 Electric Box, Steel, Grey, 400 x 600 x 120mm	NSYSBMC406012

IP66 Wall Boxes

- Doors open 120° and incorporate a foamed-in polyurethane gasket, suspended on (removable) concealed stainless steel hinges
- M6 x 15 earth bolts on the body and doors
- Boxes greater than 400 mm high have two locks
- Hinges are mounted along height dimension
- Material 304 / 1.4301 stainless steel
- IP66 rated



186-4940	Spacial S3X IP66 Electric Box, 304 Stainless Steel, 400 x 300 x 200mm	NSYS3X4320
186-4928	Spacial S3X IP66 Electric Box, 304 Stainless Steel, 300 x 250 x 150mm	NSYS3X302515
186-4984	Spacial S3X IP66 Electric Box, 304 Stainless Steel, 600 x 400 x 200mm	NSYS3X6420
186-5000	Spacial S3X IP66 Electric Box, 304 Stainless Steel, 700 x 500 x 250mm	NSYS3X7525
186-4978	Spacial S3X IP66 Electric Box, 304 Stainless Steel, 500 x 400 x 200mm	NSYS3X5420

Material Transport - Castors & Wheels

Polyurethane Tyre, Cast Iron Hub, Heavy Duty, Series M40

- Central king-pin and self-locking nut
- High resistance to abrasion, tearing, oils, petrol, greases
- Wheels fitted with ball bearings
- Operating temperature: -30°C to +80°C
- Hardness 95+/-3 Shore A
- Wheel series Z



667-9425	LAG Fixed Castor Wheel 23678, 300kg	23678
667-9413	LAG Swivel Castor 23609, 300kg	23609
435-2759	LAG Fixed Castor Wheel 23692, 450kg	23692
667-9419	LAG Swivel Castor 23603 FR, 300kg	23603 FR
435-2620	LAG Swivel Castor 23617 FV, 450kg	23617 FV

RS Pro Swivel Castor 900P100, 150kg

- Elastic Rubber Tyre, Heavy Duty Castor
- Ball bearing hub
- Soft Tread - Elastic Rubber Tyre



196-5015	RS Pro Swivel Castor 900P100, 150kg	900P100
196-5009	RS Pro Fixed Castor Wheels 910.1, 150kg	910.1
621-9547	RS Pro Fixed Castor Wheel ART36A 200MM, 460kg	ART36A 200MM
621-9064	RS Pro Swivel Castor ART36 200MM, 460kg	ART36 200MM
621-9531	RS Pro Fixed Castor Wheel ART36A 160MM, 330kg	ART36A 160MM

Nylon Wheel Castor

- Suitable for the food industry and can be washed down
- Finish Grade 304 Stainless steel
- Non corrosive
- Swivel heads fitted with double ball race
- Operating temperature -30°C to +80°C
- Stainless steel fork material



667599	Flexello Swivel Castor IBNY10010030, 150kg	IBNY10010030
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19-Inch Racking

TS IT Series 19-Inch Floor Cabinet

- TS IT Series 19-Inch Floor Cabinet, Floor Standing, 42U, 1,998mm x 1,024mm x 597mm



826-2767	TS IT Series 19-Inch Floor Cabinet, Floor Standing, 42U, 1998 x 1024 x 597mm	5508110
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Black Cantilever Shelf, 2U x 400mm x 483mm

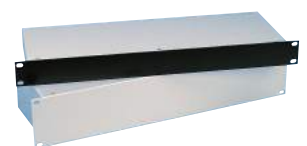
- Front panels and accessories for 19 cabinets
- Rittal Cabinets
- Rittal TE7000 and TS8 Server Cabinets and Accessories



172-912	Black Cantilever Shelf, 2U x 400mm x 483mm	LZ8300740
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84 HP Aluminium

- Rack Cases Stylish cases conforming to IEC297
- Extruded front and rear panels provide excellent rigidity
- Neat appearance with no visible fixing screws
- Front panel aluminium; top, bottom and rear panel anodised aluminium
- Top covers secured by countersunk screws supplied



224206	Rack Mount Case, 1U, 44 mm x 84 HP x 254 mm	P10205/F
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Fuses, Sockets & Circuit Breakers



Electrical Installation Accessories

IP65 Watertight Junction Box

- High resistance to heat, chemical and atmospheric agents
- Self-extinguishing thermoplastic material
- Installation temperature: -25°C to +60°C
- IP65 rated and IK08 shock resistant



455-071	Thermoplastic IP65 Junction Box, 220 x 170 x 80mm, Grey	1SL0854A00
454-949	Thermoplastic IP65 Junction Box, 100 x 100 x 80mm, Grey	851
455-065	Thermoplastic IP65 Junction Box, 160 x 135 x 77mm, Grey	1SL0854A00
454-943	Thermoplastic IP65 Junction Box, 153 x 110 x 66mm, Grey	852

Control Gear and Switchgear IP66

- ATEX-certified
- BASEEFA-certified
- External earth connection
- Extended ambient temperature range
- Black glass filled polyester enclosure
- Shock resistant with pre-punched fixing holes



730-385	Glass Fibre Reinforced PET IP66 Junction Box, 20 Terminal, 255 x 250 x 120mm, Black	GB 255 - 730385
730-363	Glass Fibre Reinforced PET IP66 Junction Box, 10 Terminal, 122 x 120 x 90mm, Black	GB 122 - 730363
730-379	Glass Fibre Reinforced PET IP66 Junction Box, 15 Terminal, 160 x 160 x 90mm, Black	GB 160 - 730379

IP66 Junction Boxes

- Glass reinforced polyester
- Earth continuity plate
- M20 conduit entries
- 21A current rating
- 550V voltage rating
- Conductor size: 0.5mm to 4mm



604-4550	Glass Fibre Reinforced PET IP66 Junction Box, 9 Terminal, 122 x 120 x 90mm	235471
604-4544	Glass Fibre Reinforced PET IP66 Junction Box, 15 Terminal, 160 x 160 x 90mm	235472

Polyamide Enclosure

- IP65 rated
- Small contact enclosures of polyamide and reinforced with 30% glassbead
- Available with or without cable glands
- RAL 7035
- Recessed area for membrane keypads



266-3136	Polyamide IP65 Junction Box, 98 x 94 x 34mm, Grey	38102400
266-3091	Polyamide IP65 Junction Box, 58 x 64 x 34mm, Grey	38101100
266-3120	Polyamide IP65 Junction Box, 98 x 64 x 34mm, Grey	38102200
266-3114	Polyamide IP65 Junction Box, 98 x 64 x 34mm, Grey	38102000
266-3108	Polyamide IP65 Junction Box, 58 x 64 x 34mm, Grey	38101200

Wall Mounted Receptacles

- Features a hinged socket protector and is available in contact arrangements of 3- to 5-Pole
- With a vertically oriented socket for a more secure connection, these wall mounted receptacles are well suited to industrial applications



111-5510	16A3P 6H230V wall mnt receptacle DUOIP67	7245RS
491-282	Mennekes 32A Red 3+N+E Pole PC Switched Industrial Power Socket, 400 V, IP67	24206
187-1049	Mennekes 63A Blue 2+E Pole PC Switched Industrial Power Socket, 230 V, IP67	24207

Junction Boxes

- Glass fibre reinforced duroplastic polyester enclosure
- Supplied with SAK terminals DIN rail mounted, cable entry holes machined for M20 with blanking plugs, earthing plates and earth rail
- IP54



229-0665	Glass Fibre Reinforced PET IP66 Junction Box, 10 Terminal, 122 x 120 x 90mm, Black	6121209.8
229-0643	Glass Fibre Reinforced PET IP66 Junction Box, 15 Terminal, 160 x 160 x 90mm	6161609.8
229-0637	Glass Fibre Reinforced PET IP66 Junction Box, 20 Terminal, 120 x 255 x 250mm, Black	6252612.8

Fuse Holders

Fused Terminals

- Lever and screw cap styles for fuse sizes: 5 x 20mm, 5 x 25mm and 6 x 32mm
- Markers maybe fitted above both wire entries
- LED type has 24V LED in parallel
- Endplate width: 1.5 mm



501-871	RS Pro Rail Mount Fuse Holder	501-871
815-745	RS Pro, End Plate, AP SI Series	815-745
501-865	RS Pro, End Plate	501-865

Valves & Taps

DS6213-EV Series 2/2 Brass Solenoid valve

- 0-10 bar operating pressure
- 0.1+ second response time
- Opens without differential pressure
- Minimum pressure differential of 0.5 bar for full opening
- High flow rate and Sealed coil
- IP65 Rating



bürkert
FLUID CONTROL SYSTEMS

804-1958	Burkert Solenoid Valve 221605, 2 port, NC, 230 V ac, 1/2in	125660
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Series 255 Two-way Normally Closed Solenoid Valves

- For use with water, steam, air, gasses, hot oils and hydrocarbons, alkaline washing agents
- Heat-resistant slip-over epoxy encapsulated coil
- Brass body and PTFE Seal
- Three-pin DIN connector rated to IP65 can be positioned 360° in 90° increments



bürkert
FLUID CONTROL SYSTEMS

439-212	Burkert Solenoid Valve 089404, 2 port, NC, 24 V dc, 1/2in	89404
440-947	Burkert Solenoid Valve 076551, 2 port, NC, 230 V ac, 1/2in	76551
439-183	Burkert Solenoid Valve 058796, 2 port, NC, 24 V dc, 1/4in	58796
440-931	Burkert Solenoid Valve 053188, 2 port, NC, 230 V ac, 1/4in	53188
439-199	Burkert Solenoid Valve 023897, 2 port, NC, 110 V ac, 1/4in	23897

Series 5404 Two-way High Pressure Normally Closed, Servo Assisted Solenoid Valve

- Brass body with polyamide coil, PTFE seal material and stainless steel 1.4310 spring
- Coil can be locked in four 90° positions, or move between as required
- For use with compressed air pressure
- Unaffected by pressure surges
- Easy coil change



bürkert
FLUID CONTROL SYSTEMS

313-2100	Burkert Solenoid Valve 134593, 2 port, NC, 230 V ac, 1/2in	134593
313-2087	Burkert Solenoid Valve 134590, 2 port, NC, 24 V dc, 1/2in	134590
313-2093	Burkert Solenoid Valve 134592, 2 port, NC, 110 V ac, 1/2in	134592

Central Heating & Process Pumps

Gamma/L Solenoid Diaphragm Dosing Pump - 1.1l/hr

- Two versions: NPB - Acrylic glass/FPM liquid end resistant to chlorine bleaching solutions
- PVT - PVDF/PTFE liquid end resistant to most chemicals
- PVDF liquid end resistant to most chemicals with PTFE seals
- 5m universal control cable
- Foot and dosing valve



ProMinent®

419-4733	ProMinent Process Pump Spares Kit for use with Solenoid Diaphragm Dosing Pump	1001722
531-343	ProMinent Process Pump Spares Kit for use with Metering Pump	1023108

JabSCO Utility Pumps

- Rapid self-priming up to 3 m vertical lift
- Can pump up to 90% entrained air
- 316 stainless steel shafts with Carbon / Ceramic mechanical seals
- Service Kits include: Impeller, Mechanical shaft seal, O-Ring and 4 bolts for impeller end cover



JABSCO
a xylem brand

705-9383	Xylem JabSCO Diaphragm Electric Operated Positive Displacement Pump, 35l/min, 230 V	53041-2003-230
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Series 19 Connectors, Single Shut Off Standard Type

- Integrated 7 day timer
- Service module warns of blockages or hydraulic failure
- Integrated pressure measurement
- Capacity adjustments easily made in l/h
- Control via Profinet, Profibus and CANbus
- Virtually continuous metering
- Auto adjustment to maintain correct dosing



ProMinent®

121-8591	ProMinent Electric Operated Positive Displacement Pump, 16 bar, 100 to 230 V	GMXa1602PVT20000U1130EN
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Pipes, Tubing, and Hoses

Whipchecks

- Effective safeguard to prevent hose whip
- Suitable for use on hose-to-hose connections and hose to compressor installations
- Manufactured from flexible, galvanised, multistrand wire



RS PRO

362-6633	RS Pro Galvanised Steel Hose Whipcheck, Compatible Hose Sizes 1/2 ? 3in, Breaking Strength 2330kg	362-6633
362-7709	RS Pro Galvanised Steel Hose Whipcheck, Compatible Hose Sizes 1/2 ? 1-1/4in, Breaking Strength 580kg	362-7709

Coupling Body Male Pipe Thread

- Available in a wide range of sizes and configurations these couplings are an excellent choice for use in the manufacturing industry.
- Clicks When Connected
- One Hand Connect and Disconnect
- Fewer Leak Points

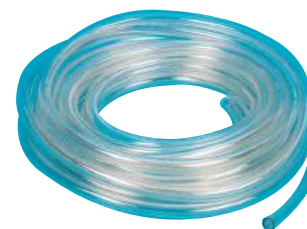


CPC

764-2803	Straight Male 1/8in Coupling Body - Valved, Pipe Thread, 1/8 in NPT Male, Acetal	PMCD10-02
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Tygon® Tubing S3-B-44-4X

- Smooth, non-porous bore will not trap particulates
- Resistant to harsh alkaline cleaners and sanitizers
- DEHP Phthalate-free
- Safety factor 1:5



SAINT-GOBAIN

340-0790	Saint-Gobain Tygon S3 B-44-4X Flexible Tubing, transparent, 19.1mm External Diameter, 15m Long	AAA00038
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Pneumatic Adaptors, Fittings & Couplings

CEJN 320 Series, 7.6mm Flow Diameter

- Extremely high flow capacity upto 2100 l/min
- Nominal Flow Diameter 7.6 mm
- Strong and durable
- Easy to connect
- Available in standard and safety versions
- Two stage safety types
- Interchanges with Rectus 25//26



498-090	CEJN Steel Pneumatic Quick Connect Coupling, R 1/2 Male, Threaded	103205155
498-016	CEJN Steel Pneumatic Quick Connect Coupling, R 1/8 Male, Threaded	103205151
497-877	CEJN Steel Pneumatic Quick Connect Coupling, G 1/4 Female, Threaded	103205202

Straight Adaptor - Male Parallel Thread

- A high-quality polymer push in fitting suitable for compressed air applications The LF3000 fittings can be used in systems with a working pressure from a vacuum of 0.9 bar to a positive pressure of 20 bar



812-049	Legris Pneumatic Straight Threaded-to-Tube Adaptor, G 1/8 Male, Push In 6 mm	3101 06 10
265-5719	Legris Pneumatic Straight Threaded-to-Tube Adaptor, G 1/4 Male, Push In 6 mm	3101 06 13
812-033	Legris Pneumatic Straight Threaded-to-Tube Adaptor, M5 x 0.8 Male, Push In 4 mm	3101 04 19
265-5731	Legris Pneumatic Straight Threaded-to-Tube Adaptor, G 1/8 Male, Push In 8 mm	3101 08 10
398-5386	Legris Pneumatic Straight Threaded-to-Tube Adaptor, M3 x 0.5 Male, Push In 4 mm	3101 04 09

Equal Tee Connector

- Full bore design
- Exceptionally low leak rate
- Available with BSPP and BSPT threads
- Suitable for Vacuum or pressure applications
- ISO 14743 compliant
- Date coded for traceability and reliability



812-083	Legris 3104 Pneumatic Tee Tube-to-Tube Adaptor, Push In 6 mm	3104 06 00
182-5210	Legris 3104 Pneumatic Tee Tube-to-Tube Adaptor, Push In 8 mm	3104 08 00
182-5226	Legris 3104 Pneumatic Tee Tube-to-Tube Adaptor, Push In 10 mm	3104 10 00
327-2292	Legris 3104 Pneumatic Tee Tube-to-Tube Adaptor, Push In 12 mm	3104 12 00
812-077	Legris 3104 Pneumatic Tee Tube-to-Tube Adaptor, Push In 4 mm	3104 04 00

QS Straight Push-in Connectors

- Convenient and easy to install push in fitting
- Manufactured from highly resistant materials
- Max operating pressure of 14 bar
- Operating temperature range of -10 to +80°C
- The range offers connectors in various sizes to suit your connection
- Connectors are available with or without a push in sleeve



121-6243	Festo QS Pneumatic Straight Tube-to-Tube Adaptor, Push In 4 mm	QS-4
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Male Body - PCL Safeflow

- Pressing the push-button once decompresses the lower part of the coupling, without disconnecting the nipple, reducing the risk of 'hose-whip' to the user.
- Two stage self-venting release
- Conforms to ISO 4414:1998 and EN 983:1996
- Compatible with genuine PCL standard adaptors
- Safe and simple to use



383-885	PCL Steel Pneumatic Quick Connect Coupling, R 1/4 Male, Threaded	SC21CM
383-879	PCL Steel Pneumatic Quick Connect Coupling, R 1/2 Male, Threaded	SC21JM
383-869	PCL Steel Pneumatic Quick Connect Coupling, R 3/8 Male, Threaded	SC21EM

Male Elbow KQ2L

- Can be used under a wide range of pressures from a low vacuum to 1MPa
- Low force required for fitting and removal
- Compact dimensions for use within smaller spaces



771-5361	SMC Pneumatic Elbow Threaded-to-Tube Adaptor, R 1/4 Male, Push In 6 mm	KQ2L06-02AS
771-5406	SMC Pneumatic Elbow Threaded-to-Tube Adaptor, UNF 10-32 Male, Push In 1/4 in	KQ2L07-32A
771-5380	SMC Pneumatic Elbow Threaded-to-Tube Adaptor, Uni 1/4 Male, Push In 6 mm	KQ2L06-U02A
771-5336	SMC Pneumatic Elbow Threaded-to-Tube Adaptor, M5 x 0.8 Male, Push In 4 mm	KQ2L04-M5A
771-5415	SMC Pneumatic Elbow Threaded-to-Tube Adaptor, R 1/8 Male, Push In 8 mm	KQ2L08-01AS

Male Connector KQ2H

- Can be used under a wide range of pressures from a low vacuum to 1MPa
- Low force required for fitting and removal
- Compact dimensions for use within smaller spaces
- Various port size's available
- One-touch Unifit versions available



771-5087	SMC Pneumatic Straight Threaded-to-Tube Adaptor, R 1/4 Male, Push In 6 mm	KQ2H06-02AS
771-5096	SMC Pneumatic Straight Threaded-to-Tube Adaptor, R 3/8 Male, Push In 6 mm	KQ2H06-03AS
771-5080	SMC Pneumatic Straight Threaded-to-Tube Adaptor, R 1/8 Male, Push In 6 mm	KQ2H06-01AS
771-5128	SMC Pneumatic Straight Threaded-to-Tube Adaptor, NPT 1/8 Male, Push In 1/4 in	KQ2H07-34AS
771-5207	SMC Pneumatic Straight Threaded-to-Tube Adaptor, R 1/4 Male, Push In 12 mm	KQ2H12-02AS

Straight Union KQ2H

- The special profile design of the seal provides positive sealing under pressure without reduced flow
- Max. operating pressure: 10 bar
- Max. vacuum operating pressure: -100kPa
- Tube-to-tube fitting



771-5071	SMC KQ2 Pneumatic Straight Tube-to-Tube Adaptor, Push In 6 mm	KQ2H06-00A
771-5099	SMC KQ2 Pneumatic Straight Tube-to-Tube Adaptor, Push In 6 mm	KQ2H06-08A
771-5138	SMC KQ2 Pneumatic Straight Tube-to-Tube Adaptor, Push In 8 mm	KQ2H08-00A
771-5116	SMC KQ2 Pneumatic Straight Tube-to-Tube Adaptor, Push In 1/4 in	KQ2H07-00A
771-5204	SMC KQ2 Pneumatic Straight Tube-to-Tube Adaptor, Push In 12 mm	KQ2H12-00A

Series 19 Connectors, Single Shut off Standard Type

- British profile pattern connectors, ideally suited to a wide range of industrial air line, air tool and garage applications. Couplings are of the single shut-off type, and all allow one-handed operation. All are interchangeable with PCL Airflow, CEJN 295 and Rectus 19 series. Maximum operating pressure is 35 bar and temperature range is -20°C to +100°C



667-1730	RS Pro Brass Pneumatic Quick Connect Coupling, R 1/4 Male, Threaded	019 RU 13
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Pneumatic Air Preparation

B07 Filter Regulator

- Optimum performance - minimum space
- Operating temperature: -20°C to +50°C
- Zinc alloy body
- Combined filter and regulator in a single, compact unit
- Low torque push-to-lock adjustment



123-917	Norgren B07 40µm G 1/4 FR Assembly, Rc 1/8, 10 bar, 1/8 in, 1/4 in	B07-201-M3KG
398-9085	Norgren B07 40µm G 1/4 FR Assembly, Rc 1/8, 10 bar, 1/8 in, 1/4 in	B07-201-A3KG
122-683	Norgren B07 40µm G 1/8 FR Assembly, Rc 1/8, 10 bar, 1/8 in, 1/8 in	B07-101-M3KG
398-9079	Norgren B07 40µm G 1/8 FR Assembly, Rc 1/8, 10 bar, 1/8 in, 1/8 in	B07-101-A3KG

Automatic Drain Valve - 240V 50Hz

- Precise self-activated control of fluids and air to a specified programme (media: air, gases, water, oil etc.)
- Automatically opens for a set time to drain condensation
- Length of time open (0.5 to 45 minutes) and frequency both adjustable
- Discharge time 0.5 to 10 seconds



725-125	RS Pro Automatic R 3/8 240V Pneumatic Drain Valve Brass, 123 x 96mm IP65, 0 → 16bar	500-02-027
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Pneumatic Auto Drain - AD Series

- Float type automatic drain valve
- Bowl capacity 400cc/min (0.7MPa water discharge)
- Temperature range -5°C to +60°C
- Installed at low points in a compressed air system to drain off water



234-1993	SMC Automatic Rc 1/2 400cm3/min Pneumatic Drain, 184 x 82 x 82mm	AD402-04
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Pneumatic Tubing & Air Hose

PTFE Tube

- Food quality to FDA 177.1550
- Resistant to aggressive and corrosive agents, ultra-violet light and high temperatures
- Stainless Steel Ferrules available
- Very high resistance to abrasion
- Operating temperature: -40°C to +150°C



486-8917	RS Pro Clear 5m Long Coil Tubing Without Connector Fluoropolymer 20 bar, -40 ? +150°C	486-8917
486-8945	RS Pro Clear 5m Long Coil Tubing Without Connector Fluoropolymer 12 bar, -40 ? +150°C	486-8945
486-8951	RS Pro Clear 5m Long Coil Tubing Without Connector Fluoropolymer 16 bar, -40 ? +150°C	486-8951
486-8939	RS Pro Clear 5m Long Coil Tubing Without Connector Fluoropolymer 16 bar, -40 ? +150°C	486-8939
486-8901	RS Pro Clear 5m Long Coil Tubing Without Connector Fluoropolymer 22 bar, -40 ? +150°C	486-8901

Standard Nylon Tube

- Available in 6 colours
- Suitable for use with pneumatic fittings
- Manufactured to BS 5409 (part 1) 1976- IS07628/1
- Max. working pressure =>21 bar
- Burst pressure =>63 bar
- Operating temperature: -40°C to 80°C
- 30m coils



483-5002	Natural 30m Nylon Air Hose, -40 ? +80°C, Application Various	483-5002
483-4970	Blue 30m Nylon Air Hose, -40 ? +80°C, Application Various	483-4970
483-5557	Natural 30m Nylon Air Hose, -40 ? +80°C, Application Various	483-5557
483-5030	Blue 30m Nylon Air Hose, -40 ? +80°C, Application Various	483-5030
483-4958	Black 30m Nylon Air Hose, -40 ? +80°C, Application Various	483-4958

Standard Duty Polyurethane Tube

- Highly flexible, cut and abrasion resistant Silicone free
- Ideal for pneumatic control and chemical transfer lines
- Operating temperature: -50°C to +55°C



774-7021	Blue 30m Polyurethane Air Hose, -20 ? +70°C, Application Chemical, Fuel, Oil, Water	774-7021
774-7059	Clear 30m Polyurethane Air Hose, -20 ? +70°C, Application Chemical, Fuel, Oil, Water	774-7059
774-6996	Black 30m Polyurethane Air Hose, -20 ? +70°C, Application Chemical, Fuel, Oil, Water	774-6996
774-7034	Black 30m Polyurethane Air Hose, -20 ? +70°C, Application Chemical, Fuel, Oil, Water	774-7034
774-7030	Clear 30m Polyurethane Air Hose, -20 ? +70°C, Application Chemical, Fuel, Oil, Water	774-7030

Superflex Nylon Tube

- High flexibility even at very low temperatures
- Excellent abrasion resistance with a high durability to oil and petrol
- Extremely high impact and chemical resistance
- Ideally suited to applications requiring a more flexible nylon tube



386-6213	Blue 30m Nylon Air Hose, -40 ? +80°C, Application Various	386-6213
386-6190	Natural 30m Nylon Air Hose, -40 ? +80°C, Application Various	386-6190
386-6207	Black 30m Nylon Air Hose, -40 ? +80°C, Application Various	386-6207
415-0575	Blue 30m Nylon Air Hose, -40 ? +80°C, Application Various	415-0575
386-6257	Blue 30m Nylon Air Hose, -40 ? +80°C, Application Various	386-6257

SMC Push-in System Nylon/ Polyurethane Tube and Accessories

- 4mm to 12mm diameter
- High burst pressure characteristics
- Available in different colours



686-2706	SMC Clear 20m Long Coil Tubing Without Connector PUR 0.8 MPa, -20 ? +60°C	TU1065C-20
701-3211	SMC Blue 20m Long Coil Tubing Without Connector PUR 0.8 MPa, -20 ? +60°C	TU1208BU-20
686-2699	SMC Red 20m Long Coil Tubing Without Connector PUR 0.8 MPa, -20 ? +60°C	TU0805R-20
686-2693	SMC Black 20m Long Coil Tubing Without Connector PUR 0.8 MPa, -20 ? +60°C	TU1065B-20
721-3994	SMC Black 20m Long Coil Tubing Without Connector PUR 0.8 MPa, -20 ? +60°C	TU0425B-20

Standard Nylon Tube

- Suitable for use with pneumatic fittings
- Manufactured to BS 5409 (part 1) 1976- IS07628/1
- Maximum working pressure =>21 bar
- Burst pressure =>63 bar
- Operating temperature range -40 to 80°C
- 30m coils



483-4958	Black 30m Nylon Air Hose, -40 → +80°C, Application Various	CT004-001-NY-BK-02
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Pneumatic Instrumentation & Switches

F4 Series

- Preset pressure is adjusted by rotating a screw, located in the centre of the switch, clockwise to increase pressure and anti-clockwise to decrease pressure
- DIN 43650 connector
- Fixed hysteresis: 15% of set value
- Can be set for rise or fall



297-0046	RS Pro G 1/4 Pressure Switch, 0.2bar to 2.5 bar	F4R1/00/M2
297-0052	RS Pro G 1/4 Pressure Switch, 1bar to 12 bar	F4S1/00/M2
297-0080	RS Pro G 1/4 Pressure Switch, 20bar to 200 bar	F4Z1/00/M2
297-0074	RS Pro G 1/4 Pressure Switch, 10bar to 100 bar	F4W1/00/M2
297-0068	RS Pro G 1/4 Pressure Switch, 5bar to 50 bar	F4T1/00/M2

G1/8 Adjustable 04 Pressure Switch

- A stand-alone pressure switch for converting a pneumatic signal to an electrical signal, adjustable in situ from 1 to 10 bar
- Robust construction
- Normally closed or normally open operation
- 2mm push-on spade-type connectors
- Screwed earth terminal
- Protection rating: IP65



777-069	Norgren G 1/8 Pressure Switch, 0bar to 10 bar	4015600
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Hydro-Electric

- A range of switches which are designed to switch an electric circuit when the desired pressure is reached. To enable valve maintenance a seal kit suitable for all three valves is available.



598-816	Bosch Rexroth G 1/4 Pressure Switch, 500 bar	R901102716
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Power Transmission - Bearing Tools

Portable Bearing Induction Heater

- Lightweight and portable
- Heating efficiency >85%
- Components are never magnetised
- Noiseless operation
- Timer control: 0 min to 60 min
- Temperature control: 0 - 200
- Complete with carry case
- 350W



448-7164	SKF Bearing Heater TMHB 1	TMBH 1
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Bearing Induction Heater

- 2-step power setting and smaller yokes allow heating smaller bearings safely and at lower power consumption
- Temperature mode pre-set at 110°C to prevent over-heating
- Automatic demagnetisation



497-9584	SKF Bearing Heater TIH030M 230V	TIH030M 230V
680-8018	SKF Bearing Heater TIH030M/110V	TIH030M/110V
845-9564	SKF Bearing Heater TIH100M 230V	TIH100M 230V

Electric Hot Plate

- Adjustable temperature range of 50°C to 200°C (120°F to 390°F)
- Protective cover to avoid contamination during heating



732-4726	SKF Bearing Heater 729659 C	729659 C
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Power Transmission - Gaskets, Seals & Packings

Klingersil® C4400 Gasket Material

- A compressed synthetic fibre jointing material, composed of aramid fibres with NBR (Nitrile Butadiene Rubber) binder
- Suitable for use with air, water, steam, oils, fuels and gases
- Colour: green on both sides
- Finish: anti-stick surfaces



484-1732	Klinger Nitrile Rubber 750 • 500mm 2mm Thick Green Gasket Sheet, Anti Stick Surface, Maximum of +400°C	AE6815700002
855-939	Klinger Nitrile Rubber 750 • 500mm 3mm Thick Green Gasket Sheet, Anti Stick Surface, Maximum of +400°C	AE8559390001
855-923	Klinger Nitrile Rubber 750 • 500mm 1.5mm Thick Green Gasket Sheet, Anti Stick Surface, Maximum of +400°C	AE8559230002

O-Ring Kit Nitrile Imperial

- O-ring kit with a selection of imperial sizes made from Nitrile. Nitrile. A O-rings are cost effective and suitable for use with many substances including oils, gasoline, hydrocarbons, etc.
- Essential for emergencies and quick repairs



756-028	RS Pro Imperial O-Ring Kit Nitrile, Kit Contents 382 Pieces	IMPERIAL O-RING KIT
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O-Ring Kit Nitrile Metric

- Nitrile O-Rings are cost effective and suitable for use with many substances including oils, gasoline, hydrocarbons, and so forth.
- NBR 70° Shore A
- 510 pieces in 18 sizes
- BS4518



756-034	RS Pro Metric O-Ring Kit Nitrile, Kit Contents 510 Pieces	METRIC O-RING KIT
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Standard Imperial Kit

- 114 bonded seals in 7 BSP-based sizes from 1/8" BSP to 1" BSP nominal size



850-681	RS Pro Imperial Bonded Seal Kit Nitrile, Kit Contents 114 Pieces	IMPERIAL BONDED SEAL KIT
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Standard Metric Kit

- 125 bonded seals in 7 metric sizes from 8mm to 24mm nominal bore size



850-697	RS Pro Metric Bonded Seal Kit Nitrile, Kit Contents 125 Pieces	METRIC BONDED SEAL KIT
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Nitrile O-Ring Splicing Kit

- Nitrile NBR70 splicing kit for fast, on the spot production of O-Rings, reducing down time. Replacement Nitrile O-Ring cord is available separately, from 1.6 mm to 8.4 mm diameter.
- A selection of O-Ring sizes
- Cost effective
- Suitable for many applications



136-601	RS Pro Metric O-Ring Splicing Kit Nitrile, Kit Contents 18 Pieces	136-601
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Self-centring Imperial Kit

- 114 bonded seals in 7 BSP-based sizes from 1/8" BSP to 1" BSP nominal size
- The centring feature of the seals in this kit is a thin membrane
- Offers little assembly resistance and ensures a central location of the seal



850-704	RS Pro BSP Self-Centring Imperial Kit Nitrile, Kit Contents 114 Pieces	SELF CENT. BONDED KIT
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Viton® O-Ring Splicing Kit

- A versatile, portable kit packed in a strong plastic case, containing all the necessary items for easy and fast on-the-spot production of virtually any size of static O-ring required in sealing applications for maintenance or prototype use



245-9612	RS Pro Metric O-Ring Splicing Kit Viton®, Kit Contents 8 Pieces	VITON O-RING SPLICING KIT
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Klinger K49 Series

- K49 has been designed as a multi-use compression packing capable of covering a broad range of applications helping to reduce the variety of gland packing that must be held in stock.
- WRAS Approved for use with potable water.
- Rapid Heat dissipation
- Chemical resistant
- Suitable for valve and pump packing



796-0726	Klinger Solid PTFE Gland & Valve Packing, 12.5 mm, 18m/s, 0 → 14 ph Range PAC00049001250008	VITON O-RING SPLICING KIT
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Power Supplies & Transformers



Power Supplies - PSUs

QUINT POWER Single and Three Phase Power Supplies

- Selective Fusebreaking Technology (CRC Technology)
- Worldwide use through wide-range input for DC and AC networks
- High reliability through high MTBF >500,000 hour, long power failure bridging times >20 ms, high voltage to 300 Vac



540-713	Switch Mode DIN Rail Panel Mount Power Supply QUINT, 18V dc to 29.5V dc, 20A	2866792
665-7823	Switch Mode DIN Rail Panel Mount Power Supply QUINT, 18V dc to 29.5V dc, 40A	2866802
540-747	Switch Mode DIN Rail Panel Mount Power Supply QUINT, 18V dc to 29.5V dc, 40A	2866750
540-769	Switch Mode DIN Rail Panel Mount Power Supply QUINT, 18V dc to 29.5V dc, 10A	2866763
540-779	Switch Mode DIN Rail Panel Mount Power Supply QUINT, 18V dc to 29.5V dc, 20A	2866776

15W to 100W, Switch Mode, MiniLine Series

- Miniature size and lightweight
- Spring clamp terminals
- 72W and 100W meet PFC standard EN61000-3-2
- Adjustable output voltage
- Overload and short circuit protected



424-6272	MiniLine Switch Mode DIN Rail Panel Mount Power Supply, 12V dc to 15V dc, 1.5A	ML30.106
424-6244	MiniLine Switch Mode DIN Rail Panel Mount Power Supply, 24V dc to 28V dc, 1.3 ? 1.1A	ML30.100
670-0655	MiniLine Switch Mode DIN Rail Panel Mount Power Supply, 24V dc to 28V dc, 3.6 ? 4.2A	ML100.200
424-6288	MiniLine Switch Mode DIN Rail Panel Mount Power Supply, 24V dc to 28V dc, 1.8 ? 2.1A	ML50.100
733-6163	MiniLine Switch Mode DIN Rail Panel Mount Power Supply, 24V dc to 28V dc, 1.3 ? 1.1A	ML30.241

SITOP Modular, Single- and Two-Phase

- The 1-phase and 2-phase SITOP modular are technology power supplies for sophisticated solutions and offer maximum functionality for use in complex plants and machines



451-7063	SITOP Switch Mode DIN Rail Panel Mount Power Supply, 24V dc to 24V dc, 40A	6EP13373BA00
828-5672	SITOP Switch Mode DIN Rail Power Supply, 24V dc to 24V dc, 10A	6EP1334-3BA10
714-1287	SITOP Switch Mode DIN Rail Panel Mount Power Supply, 24V dc to 24V dc, 20A	6EP1336-3BA10
828-5678	SITOP Switch Mode DIN Rail Power Supply, 24V dc to 24V dc, 5A	6EP1333-3BA10
451-7079	SITOP Switch Mode DIN Rail Panel Mount Power Supply, 24V dc to 24V dc, 20A	6EP13363BA00

78 to 600W TSP Series

- True Industrial Grade design
- Rugged metal case for harsh industrial environments
- Adjustable output voltage
- Indefinite Short Circuit, Overvoltage and Overtemperature protection
- Remote On/Off



511-5371	Switch Mode DIN Rail Panel Mount Power Supply, 24V dc to 28V dc, 25A	TSP 600-124
511-5337	Switch Mode DIN Rail Panel Mount Power Supply, 24V dc to 28V dc, 3.75A	TSP 090-124
511-5365	Switch Mode DIN Rail Panel Mount Power Supply, 24V dc to 28V dc, 15A	TSP 360-124
511-5359	Switch Mode DIN Rail Panel Mount Power Supply, 24V dc to 28V dc, 7.5A	TSP 180-124
511-5343	Switch Mode DIN Rail Panel Mount Power Supply, 12V dc to 14V dc, 13A	TSP 140-112

60W to 240W S8VS Series

- A range of switch mode power supplies from Omron with indication monitor and simple functions for easy system use
- Complies with SEMI F47-0706 (200-VAC input)
- Mount to DIN Rail



452-8647	Switch Mode DIN Rail Panel Mount Power Supply, 24V dc to 24V dc, 5A	S8VS-12024B
441-5816	Switch Mode DIN Rail Panel Mount Power Supply, 24V dc to 24V dc, 2.5A	S8VS-06024
452-8653	Switch Mode DIN Rail Panel Mount Power Supply, 24V dc to 24V dc, 10A	S8VS-24024
766-0876	Switch Mode DIN Rail Panel Mount Power Supply, 24V dc to 24V dc, 20A	S8VS-48024A
452-8631	Switch Mode DIN Rail Panel Mount Power Supply, 24V dc to 24V dc, 5A	S8VS-12024

SITOP modular - Three phase

- Wide-range input from 340 to 550 V AC for global use
- Extra power with 1.5 times the rated current (5 s/min) for brief functional overload
- Permanent overload capability with 1.2 times the rated current up to 45 °C ambient temperature
- Wide temperature range from -10 to +70 °C
- Comprehensive certifications, such as CULus, ATEX or GL



395-9595	SITOP 960W Switch Mode DIN Rail Panel Mount Power Supply, 24V dc to 24V dc,	6EP14373BA00
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UPS and Converters

Uninterruptible Power Supplies

- Uninterruptible battery power supply units are the ideal solution to an unstable mains supply
- With IQ technology they provide information regarding the charging state, remaining runtime and the service life of your rechargeable battery module



665-7918	Phoenix Contact UPS Uninterruptible Power Supply	2866239
739-7869	Phoenix Contact UPS Uninterruptible Power Supply	2320238
665-7857	Phoenix Contact Trio UPS Uninterruptible Power Supply Uninterruptible Power Supply	2866611
739-7865	Phoenix Contact UPS Uninterruptible Power Supply	2320225
665-7854	Phoenix Contact Mini DC UPS Uninterruptible Power Supply Uninterruptible Power Supply	2866640

DC/DC Transducer MINI POWER Series, 24V DC, DIN-rail assembly

- Electrical isolation for setting up independent supply systems
- Constant voltage: output voltage regenerated even at the end of long cables
- Green LED voltage display
- Horizontal DIN Rail mounting



505-5566	Phoenix Contact DIN Rail Mount 24W Isolated DC-DC Converter, Vin 10 ? 32 V dc, Vout 24V dc	2866284
708-0432	Phoenix Contact DIN Rail Mount Isolated DC-DC Converter, Vin 10 ? 32 V dc, I/O isolation 1.5kV, Vout 12V dc	2320018
708-0441	Phoenix Contact DIN Rail Mount Isolated DC-DC Converter, Vin 10 ? 32 V dc, I/O isolation 1.5kV, Vout 48V dc	2320021
505-5544	Phoenix Contact DIN Rail Mount 24W Isolated DC-DC Converter, Vin 36 ? 7.75 V dc, Vout 24V dc	2866271

Uninterruptible Power

- Uninterruptible battery power supply units are the ideal solution to an unstable mains supply. With IQ technology they provide information regarding the charging state, remaining runtime and the service life of your rechargeable battery module. Now, also available, a UPS with integrated rechargeable battery.



665-7857	Phoenix Contact Trio UPS Uninterruptible Power Supply	2866611
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General Purpose Relays

60 Series Relay

- Contact rating: 10A @ 250Vac
- Test button and mechanical indicator
- Coil To Contact rating of 2,000V
- Contact Material: AgNi
- Operating temperature: -40°C to +70°C
- Sockets available in section (RS stock no. 454-7143 8-pin)



350-721	Finder 3PDT Plug In Non-Latching Relay, 2W ac Coil, 10 A	60.13.8.024.0040
350-664	Finder DPDT Plug In Non-Latching Relay, 230V ac Coil, 10 A	60.12.8.230.0040
350-759	Finder 3PDT Plug In Non-Latching Relay, 230V ac Coil, 10 A	60.13.8.230.0040
350-686	Finder 3PDT Plug In Non-Latching Relay, 2W dc Coil, 10 A	60.13.9.024.0040
350-620	Finder DPDT Plug In Non-Latching Relay, 12V dc Coil, 10 A	60.12.8.012.0040

55 Series Relay

- Test button and mechanical indicator
- AC / DC coils
- Cadmium free contacts
- Dimensions: H39.5mm, W20.6mm, D27.5mm
- Operating temperature: -40°C to +85°C
- Wide range of accessories also available



385-929	Finder 4PDT Plug In Non-Latching Relay, 2W dc Coil, 7 A	55.34.9.024.0040
385-957	Finder 4PDT Plug In Non-Latching Relay, 230V ac Coil, 7 A	55.34.8.230.0040
385-935	Finder 4PDT Plug In Non-Latching Relay, 2W ac Coil, 7 A	55.34.8.024.0040
385-913	Finder 4PDT Plug In Non-Latching Relay, 12V dc Coil, 7 A	55.34.9.012.0040
385-941	Finder 4PDT Plug In Non-Latching Relay, 110V ac Coil, 7 A	55.34.8.110.0040

G2RS Series

- Integral Coil status LED and mechanical operation indicator
- Contact resistance: 100mΩ
- Coil to contact isolation: 5,000 Vac
- Operating temperature: -40°C to +70°C
- Dimensions: H35.5mm x W29mm x D13mm



353-887	Omron DPDT PCB Mount Non-Latching Relay, 2W dc Coil	G2R-2-SN 24DC(S)
794-8139	Omron SPDT DIN Rail Non-Latching Relay, 2W dc Coil, 6 A	G2R-1-S 24DC(S)
353-837	Omron SPDT PCB Mount Non-Latching Relay, 2W dc Coil, 10 A	G2R-1-SN 24DC(S)
353-821	Omron SPDT PCB Mount Non-Latching Relay, 12V dc Coil, 10 A	G2R-1-SN 12DC(S)
353-900	Omron DPDT PCB Mount Non-Latching Relay, 110V Coil	G2R-2-SN 110AC(S)

MY Series

- Range of PCB and DIN rail mounting sockets for industrial MY relays
- Relay clips available separately
- Operating temperature: -55°C to +70°C
- Switching current: 10A
- Switching voltage: 250Vac



488-1960	Omron DPDT Plug In Non-Latching Relay, 2W dc Coil, 10 A	MY2N 24DC(S)
488-1948	Omron DPDT Plug In Non-Latching Relay, 240V ac Coil, 10 A	MY2N AC220/240(S)
488-1982	Omron DPDT Plug In Non-Latching Relay, 2W dc Coil, 10 A	MY2N-D2 24DC(S)
488-2610	Omron DPDT Plug In Non-Latching Relay, 2W dc Coil, 10 A	MY2 24DC(S)
488-2604	Omron DPDT Plug In Non-Latching Relay, 12V dc Coil, 10 A	MY2 12DC(S)

G2RS Series with Test Button & Back E.M.F Suppression Diode

- Integral coil status LED, and mechanical operation indicator
- Contact resistance: 100mΩ
- Coil to contact isolation: 5,000Vac
- Operating temperature: -40°C to +70°C
- Dimensions: H35.5, W29, D13mm



329-7308	Omron DPDT PCB Mount Non-Latching Relay, 2W dc Coil, 5 A	G2R-2-SND1 24DC(S)
329-7291	Omron DPDT PCB Mount Non-Latching Relay, 12V dc Coil	G2R-2-SND1 DC12(S)
329-7229	Omron SPDT Plug In Non-Latching Relay, 2W dc Coil, 10 A	G2R-1-SND1 24DC(S)
329-7213	Omron SPDT PCB Mount Non-Latching Relay, 12V dc Coil	G2R-1-SND1 DC12(S)

PLC-RSC Series

- Relays and opto-couplers for inputs and outputs with "pluggable" switching devices
- Screw terminal connections
- LED indicators and diodes for coil suppression
- 250V versions have a switched power rating of 1,500VA
- Operating temperature: -40°C to +55°C



290-1416	Phoenix Contact SPDT PCB Mount Non-Latching Relay, 2W dc Coil	2961105
358-8288	Phoenix Contact SPDT PCB Mount Non-Latching Relay, 2W dc Coil	2961121
290-1422	Phoenix Contact SPDT PCB Mount Non-Latching Relay, 60V dc Coil	2961118

10A DPCO Standard

- Relays have a test button, LED indication and mechanical flag indicator fitted as standard
- A removable marking label is fitted to each relay
- The maximum switching voltage is 250Vac
- Operating temperature: -20°C to +60°C



376-420	Releco DPDT Plug In Non-Latching Relay, 230V ac Coil, 10 A	C7-A20X / AC 230 V
376-391	Releco DPDT Plug In Non-Latching Relay, 2W dc Coil, 10 A	C7-A20X / DC 24 V
376-408	Releco DPDT Plug In Non-Latching Relay, 24V Coil, 10 A	C7-A20X / AC 24 V
376-385	Releco DPDT Plug In Non-Latching Relay, 12V dc Coil, 10 A	C7-A20X / DC 12 V
376-414	Releco DPDT Plug In Non-Latching Relay, 115V ac Coil, 10 A	C7-A20X / AC 115 V

G2RS Series with Test Button

- Integral coil status LED, and mechanical operation indicator
- Cadmium and lead free
- Contact resistance: 100mΩ
- Coil to contact isolation: 5000Vac
- Operating temperature range: -40 to +70°C
- H35.5, W29, D13mm
- DIN Rail and PCB sockets are available separately



329-7285	Omron DPDT PCB Mount Non-Latching Relay, 230V ac Coil, 5 A	G2R-2-SNI 230AC(S)
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RIF1 Power Relay Module

- Easy wiring due to push in connection technology
- Easy handling and extension of range
- Plug in display/suppressor module
- AC and DC versions
- 1 and 2 contact options
- Yellow LED indicator
- Varistor or damping diode protective circuit



794-3715	Phoenix Contact DPDT DIN Rail Non-Latching Relay, 230V ac Coil, 12 A	2903331
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General Purpose Relay Accessories

G2RS Series

- Integral Coil status LED and mechanical operation indicator
- Contact resistance: 100mΩ
- Coil to contact isolation: 5000 Vac
- Operating temperature: -40°C to +70°C
- Dimensions: H35.5mm x W29mm x D13mm



OMRON

353-966	Relay Socket for use with G2R-2-S Relays 250V ac	P2RF08E
353-944	Relay Socket for use with G2R-1-S Relays 250V ac	P2RF-05-E
353-950	Relay Socket For Use With 1 Pole G2R Series	P2R-05P
353-972	Relay Socket for use with 2 Pole G2R Series	P2R-08P
827-6781	Relay Socket For Use With G2RS General Purpose Relay	P2RF-05

MY Series Relay Socket

- Range of PCB and DIN rail mounting sockets for industrial MY relays
- Relay clips available separately
- Operating temperature: -55°C to +70°C
- Switching current: 10A
- Switching voltage: 250Vac



OMRON

803-376	Relay Socket For Use With Various Series	PYF08A-E
403-285	Relay Socket for use with Various Series	PYF1A-E
794-8243	Relay Socket for use with MY3 Series 250V ac	PYF11A
326-6922	Relay Socket For Use With Various Series 250V ac	PY08-02

5A 4PCO Standard - C9 Series

- Relays have a test button and mechanical flag indicator fitted as standard. The test button is colour coded and dual function, push to test or lift to latch. A removable marking label is fitted to each relay. The maximum switching voltage is 250 V ac and the operating temperature is -40 to +60°C.



RELECO

437-783	Relay Socket for use with 4 Pole ORC Series	S9-M
213-0793	DPDT PCB Mount Latching Relay, 2W dc	C9-R21 / DC 24 V
213-0787	DPDT PCB Mount Latching Relay, 12V dc	C9-R21 / DC 12 V
213-0800	DPDT PCB Mount Latching Relay, 24V ac	C9-R21 / AC 24 V

Interface Relay Modules & Accessories

PLC-RSC Series

- Relays and opto-couplers for inputs and outputs with "pluggable" switching devices
- Screw terminal connections
- LED indicators and diodes for coil suppression
- 250V versions have a switched power rating of 1,500VA



PHENIX CONTACT

358-8301	SPDT DIN Rail Interface Relay Module Screw 24V dc	2966171
434-1361	DPDT DIN Rail Interface Relay Module Screw 220 V dc, 230 V ac	2967099
434-1327	DPDT DIN Rail Interface Relay Module Screw 24V dc	2967060
434-1311	SPDT DIN Rail Interface Relay Module Screw 12V dc	2966906
358-8339	SPDT DIN Rail Interface Relay Module Screw 220 V dc, 230 V ac	2966207

Interface Relay - R600 Series

- Screw clamp connection
- Green LED status indication



ABB

670-0034	DPDT DIN Rail Interface Relay Module Screw, 8A	ISNA645008R1200
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Schneider Electric Zelio RSB Series Relays

- Simple installation and operation
- Contacts material silver alloy (Ag/Ni)
- DC or AC coil
- Operating temperature -40 → 70 °C
- Ingress protection IP40

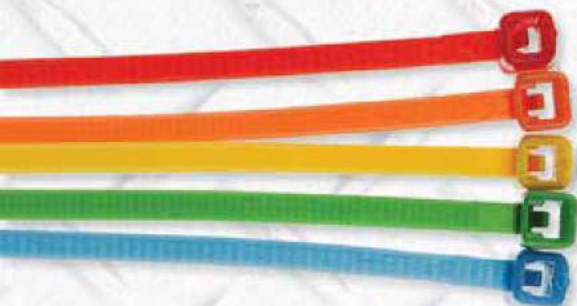


Schneider Electric

742-3762	DPDT PCB Mount Interface Relay Module Through Hole, 12A	RSB2A080B7
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PUT RS PRO TO THE TEST THIS YEAR

RS Pro products are rigorously tested and certified in compliance with the same international standards as branded alternatives. And with 3 year warranty available, you can be confident that we've got you covered.



Put us to the test
rspro.com



New Products & Product Highlights



Genesis Torch x1 AA



- Super bright white LED
- Aluminium body
- Impact resistant, shockproof and submersible
- Low, mid, high and strobe lighting options
- ATEX and IECEx certified
- LED lifespan of 50000 hours
- Weight - 85 g (with battery)



CorDEX

123-4802	CorDEX Flashlight LED, ATEX, IECEx FL210 AA, Black, Aluminium Case	FL210
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Bahco Non-Sparking Pipe Wrench



- Pipe wrench for disassembling / assembling pipes and fittings
- Material: Aluminium Bronze
- Non-sparking
- Die-forged
- Fulfilling product standard UNE 16554



124-7971	Bahco Heavy Duty, Non-Sparking Pipe Wrench, 25mm Jaw Capacity Aluminium Bronze 200 mm	NS200-200
124-7976	Bahco Heavy Duty, Non-Sparking Pipe Wrench, 75mm Jaw Capacity Aluminium Bronze 600 mm	NS200-600
124-7973	Bahco Heavy Duty, Non-Sparking Pipe Wrench, 40mm Jaw Capacity Aluminium Bronze 300 mm	124-7973
124-7977	Bahco Heavy Duty, Non-Sparking Pipe Wrench, 85mm Jaw Capacity Aluminium Bronze 900 mm	NS200-900
124-7970	Bahco Heavy Duty, Non-Sparking Pipe Wrench, 110mm Jaw Capacity Aluminium Bronze 1200 mm	NS200-1200

EGA Master Non-Sparking Ball Pein Hammer



- These ball pein hammers are from the non-sparking tools family by EGA Master and are ideal for use in harsh environments. Ergonomic design and anti-slip handles make these ball pein hammers comfortable and easy to use



123-0347	Ega-Master 500g Beryllium Copper Ball Pein Hammer, 310 mm	70489
123-0346	Ega-Master 200g Beryllium Copper Ball Pein Hammer, 280 mm	70488
123-0349	Ega-Master 900g Beryllium Copper Ball Pein Hammer, 350 mm	70491
123-0348	Ega-Master 700g Beryllium Copper Ball Pein Hammer, 340 mm	70490

Mini & Micro compact ATEX torches

- ATEX Directive Compliant
- IECEx Scheme Certified
- T4/T5 temperature class
- IP67 water and dust tight
- Ultra small size
- Lightweight, ergonomic design
- Proven impact resistance



625-9523	Wolf Safety Torch LED, ATEX M-60 LRI, Yellow, Plastic Case	M-60
625-9517	Wolf Safety Torch Xenon, ATEX M-20 AAA, Yellow, Plastic Case	M-20

Fluke 28II Ex Intrinsically Safe True-RMS Digital Multimeter

- The Fluke 28II Ex is the most rugged intrinsically safe digital multimeter in the world. This one device equips you with all the testing and troubleshooting power you need wherever you go: inside or outside ATEX zones 1,2,21, or 22. No need to carry different meters for different areas, or worry about crossing through an Ex-required zone with a non-Ex rated instrument



760-0398	Fluke 28EX Digital Multimeter, 10A ac 1000V ac	FLUKE 28 IIEX
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EX Foot-Switches

- Ex zone 1 and 2, as well as 21 and 22
- 1-pedal type
- Metal enclosure
- With/without protective shield
- Max. 2 contacts



.steute

690-3839	Foot Switch, Metal Slow Action NO/NC 6 A @ 230 V dc, 6 A @ 250 V ac 250V IP65	53201903
690-3839	Foot Switch, Metal Slow Action NO/NC 6 A @ 230 V dc, 6 A @ 250 V ac 250V IP65	53201903
690-3839	Foot Switch, Metal Slow Action NO/NC 6 A @ 230 V dc, 6 A @ 250 V ac 250V IP65	53201903

IP68 Metric Skintop® MS-M-EX-EEEx II Gland

- IP rating IP 68 (10 bar)
- Tested to DIN-EN 50014 & 50019 with metric threads to EN 50262
- Approval Certificate available upon request
- Excellent strain relief



433-0945	M16 Lapp ATEX Cable Gland Kit, 4.5 → 10mm Cable Dia., includes Gland, Insert, Lock Nuts, O-Ring, Seal	52103010+53112710
433-0951	M20 Lapp ATEX Cable Gland Kit, 7 → 13mm Cable Dia., includes Gland, Insert, Lock Nuts, O-Ring, Seal	52103020+53112720
433-0973	M32 Lapp ATEX Cable Gland Kit, 11 → 21mm Cable Dia., includes Gland, Insert, Lock Nuts, O-Ring, Seal	52103040+53112740
433-0967	M25 Lapp ATEX Cable Gland Kit, 9 → 17mm Cable Dia., includes Gland, Insert, Lock Nuts, O-Ring, Seal, 5 Cores	52103030+53112730
433-0989	M40 Lapp ATEX Cable Gland Kit, 19 → 28mm Cable Dia., includes Gland, Insert, Lock Nuts, O-Ring, Seal	52103050+53112750

3M Universal Anti-Slip Tape

- Safe and Slip resistant
- Intensive pedestrian use
- Light vehicle traffic use
- Good resistance to water
- Durable
- Good bonding to clean dry surfaces
- Self-adhesive and Easy to use
- Various sizes available



133-6348	3M Black, Yellow PVC Anti Slip Tape Tape	BAD50YN
133-6347	3M Yellow PVC Anti Slip Tape Tape	BAD50Y
133-6346	3M Black PVC Anti Slip Tape Tape	BAD150N
133-6345	3M Black PVC Anti Slip Tape Tape	BAD100N
133-6342	3M Black PVC Anti Slip Tape Tape	BAD25N

ZHD-SCE Heat-shrink Cable ID Sleeves

- Zero halogen material
- Diesel Resistant and flame resistant
- Low smoke and toxicity
- Sleeve diameters from 2.4mm(3/32) to 38.1mm (1 1/2)
- Shrink ratio of 2:1
- EN45545-2 Hazard Level 2 for fire safety in rail vehicles and NFPA130



894-9366	TE Connectivity Heat Shrink Cable Marker White Series ZHD-SCE 5.69 → 8.12mm 250 markers	ZHD-SCE-9.5-50-9
894-9365	TE Connectivity Heat Shrink Cable Marker White Series ZHD-SCE 3.81 → 5.46mm 250 markers	ZHD-SCE-6.4-50-9
894-9322	TE Connectivity Heat Shrink Cable Marker Yellow Series ZHD-SCE 1.77 → 2.66mm 250 markers	ZHD-SCE-3.2-50-4
894-9344	TE Connectivity Heat Shrink Cable Marker Yellow Series ZHD-SCE 14.29 → 21.59mm 250 markers	ZHD-SCE-25.4-50-4
894-9379	TE Connectivity Heat Shrink Cable Marker White Series ZHD-SCE 10.16 → 16.25mm 250 markers	ZHD-SCE-19.0-50-9

New Products & Product Highlights



3 AA Focusing Headlight

NEW

- LED: U.S. CREE XPE (Q5) high power
- white LED
- Max output: high power white LED2 modes of output: 250 lumens
- Power driven: 3.0 Watt 3.7V 850mA ± 5%
- Light type: computerized optical acrylic convex Lens produces high intensity light Beam



123-4615 RS Pro Head Torch

123-4615

RS Pro IDM5A Digital Wallet Multimeter

NEW

- Multimeter with a 4000 Counts LCD display
- 8 functions / 30 ranges
- 600 V & μ A AC-DC measurement ranges
- Integral non-contact AC voltage detector with visual & audible indication



123-3251 RS Pro Digital Multimeter

IDM5A

Powder Free Nitrile 1.5 AQL Glove

NEW

- Nitrile glove AQL 1.5
- Not powdered
- Latex free
- Excellent protection and dexterity
- Comfortable elasticated fit
- Reduces hand fatigue
- Various sizes available
- Manufactured in accordance with FDA, ASTM, CE standards



124-2031 RS Pro Blue Nitrile Gloves size 9.5 - L Powder-Free x 100

124-2031

Volt-Stick AC Indicator, Intrinsically-Safe

- Approved for use in hazardous areas, the intrinsically safe Volt stick has all the features of the standard 230V version with voltage measuring range 230 to 1000V 50Hz [with respect to ground potential]. Applications for the volt stick include finding breaks in power cables, checking plug wiring, checking fuses, distinguishing between live and neutral wires, determining live cables in junction boxes, finding faulty switches, locating the faulty lamp in a series, and many more. This handy instrument will prove invaluable in saving time when troubleshooting



457-8327 RS Pro Voltage Indicator

457-8327

166-822 RS Pro Non Contact Voltage Detector, 230V ac to 1000V ac

VOLT STICK IECEx 230

Stainless Steel, Vertical Float Switch - Vertical Mount

- SPST output
- Internal vessel mounting
- Top or bottom tank mounting
- Silicone sealing washer
- Maximum pressure: 10 bar kg/cm²



312-7164 RS Pro, Vertical Mounting Level Switch, -10°C to +120°C

RF-3001A

A2 Stainless steel hexagon socket head screws, metric thread

- The RS Pro hexagon head socket cap screws have a narrow head and are perfect for use in hard to reach areas. The fasteners are good in machine repair and maintenance and in many sectors including food and beverage, automotive and aerospace



280-981 Hex Socket Cap Stainless Steel Plain Socket Screw, M3 x 6mm

280-981

290-124 Hex Socket Cap Stainless Steel Plain Socket Screw, M5 x 25mm

290-124

281-114 Hex Socket Cap Stainless Steel Plain Socket Screw, M6 x 16mm

281-114

293-369 Hex Socket Cap Stainless Steel Plain Socket Screw, M5 x 50mm

293-369

290-102 Hex Socket Cap Stainless Steel Plain Socket Screw, M4 x 20mm

290-102

RS ATEX Intrinsically Safe Zone 0 C-Cell Torch

- This RS intrinsically safe Zone 0 LED flashlight features a high powered
- CREE LED and delivers great performance. This is a very robust, high output LED torch running on 3 x C alkaline cells (not supplied) delivering 130 lumens with a beam distance of 140 metres and a 55 hour run-time. This LED torch features 2 light modes: high and low, allowing the user to choose between high brightness and long duration lighting. The DS-3 LED flashlight is light yet resistant to impacts and drops up to 1m



890-3008 RS Pro Torch LED, ATEX C, Yellow, Plastic Case

DS-3

Intrinsically Safe (ATEX) Solenoid-Spring Valves

- RS Intrinsically safe (ATEX approved) Solenoid-Spring Valves for use in hazardous areas (explosive atmospheres and/or environments), available in two versions: 784-0048 and 784-0057. Intrinsically safe solenoid-spring valves may be found within food and drink, pharmaceutical, water, and chemical industries to control pneumatic cylinders or pneumatic actuators



784-0057 RS Pro MDS G 1/8 Solenoid/Spring Free standing Pneumatic Solenoid Valve, 450L/min

784-0057

784-0048 RS Pro MDS G 1/8 Solenoid/Spring Free standing Pneumatic Solenoid Valve, 450L/min

784-0048

Relative Humidity/Temperature Transmitters

- High specification, relative humidity and temperature transmitters for use with building management systems
- User configurable for 4-20mA or 0-10V outputs
- Microcontroller reduces measurement errors
- Two part terminals for ease of connection



312-2939 Temperature Sensor, RS Pro RH911, Interior Room

RH911

312-2945 Temperature Sensor, RS Pro RH831, Interior Room

RH931

Machine Sanding & Grinding

Norzon IV Cutting & Grinding Discs

- Excellent performance on Stainless Steel, Alloy Steel and Cast Steels
- Iron Free (<math><lt;/math>0.%) , with low Sulphur & Chlorine content
- No workpiece contamination



NORTON		
326-2188	Norton Grinding Disc Aluminium Oxide, 12200rpm, 125mm	66252831463
326-2116	Norton Grinding Disc Aluminium Oxide, 12200rpm, 125mm	66252831422
326-2166	Norton Grinding Disc Aluminium Oxide, 13300rpm, 115mm	66252831458
326-2201	Norton Grinding Disc Aluminium Oxide, 6600rpm, 230mm	66252831478
326-2065	Norton Grinding Disc Aluminium Oxide, 15000rpm, 100mm	66252831502

Power Tool Wire Circular Brush

- Wire circular brush for use in power tools
- Perfect for cleaning welds or removing burr from steel enclosures or fittings



779-239	RS Pro Steel Abrasive Circular Brush, 20000rpm, 30mm diameter	779-239
779-302	RS Pro Stainless Steel Abrasive Circular Brush, 15000rpm, 70mm diameter	779-302
779-251	RS Pro Steel Abrasive Circular Brush, 15000rpm, 50mm diameter	779-251
779-289	RS Pro Stainless Steel Abrasive Circular Brush, 18000rpm, 40mm diameter	779-289
779-295	RS Pro Stainless Steel Abrasive Circular Brush, 15000rpm, 50mm diameter	779-295

Power Tool Wire Cup Brush

- 6mm dia. shaft
- High quality general purpose cup brushes
- Ideally suited for removing burrs, rust, paints etc. from large surface areas



692-019	RS Pro Crimped Steel Abrasive Cup Brush, 5000rpm
692-025	RS Pro Crimped Steel Abrasive Cup Brush, 5000rpm
692-031	RS Pro Crimped Steel Abrasive Cup Brush, 5000rpm

Scotch-Brite™ Hand Pads 7447

- The Scotch-Brite hand pad 7447 offers flexibility, effective cutting action and precise hand control to accomplish cleaning, or produce fine finishing results
- Made from fine grade aluminium oxide abrasives to cut fast and fine



111-5353	3M Abrasive Hand Pad, Aluminium Oxide, 228.6mm x 152.4mm x 6.35mm	5303
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Bear-tex™ Hand Pad

- Sheet size 150 x 230mm



779-150	Norton Very Fine Abrasive Hand Pad, Silicon Carbide, 228.6mm x 152.4mm Bear-Tex	66261085100
779-138	Norton Coarse Abrasive Hand Pad, Aluminium Oxide, 228.6mm x 152.4mm Bear-Tex	66261074000
779-122	Norton Very Fine Abrasive Hand Pad, Aluminium Oxide, 230mm x 150mm Bear-Tex	66261077700
693-983	Norton Non-abrasive Abrasive Hand Pad, Nylon, 228.6mm x 152.4mm x 6.35mm Bear-Tex	66261059384
779-144	Norton Fine Abrasive Hand Pad, Silicon Carbide, 228.6mm x 152.4mm Bear-Tex	63642557494

Norton BDX Ultra Thin Metal Cutting Disc

- This Professional range offers ultra-thin metal cutting discs suitable for a wide range of steel and stainless steel applications
- Norton BDX set the standard for cost effective discs that give long life and faster metal removal



794-6773	Norton Cutting Disc, 125mm	66252831541
794-6770	Norton Cutting Disc, 125mm	66252831460
794-6776	Norton Cutting Disc, 115mm	66252831451
794-6789	Norton Cutting Disc, 230mm	66252832686

Polishing & Finishing

Finishing Wheels

- Manufactured from nylon fabric, impregnated with aluminium oxide abrasive grain, interleaved with coated abrasive fabric
- Integral 6mm diameter shaft
- Used in the removal of scratches, light deburring, de-nibbing and blending-in



690-344	RS Pro 75mm x 50mm Coarse Aluminium Oxide Deburring & Finishing Wheel	690-344
690-350	RS Pro 75mm x 50mm Medium Aluminium Oxide Deburring & Finishing Wheel	690-350
690-366	RS Pro 75mm x 50mm Fine Aluminium Oxide Deburring & Finishing Wheel	690-366

Synthetic Diamond Paste

- Supplied in 5g syringes
- Compound and syringe label colour-coded for grade recognition

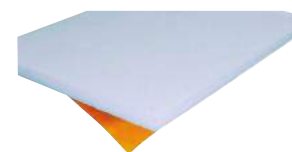


218-7020	RS Pro Orange Diamond Paste 60µm Grade , 10mL Bottle	218-7020
218-6954	RS Pro Green Diamond Paste 3µm Grade , 10mL Bottle	218-6954
218-6932	RS Pro Grey Diamond Paste 1/4µm Grade , 10mL Bottle	218-6932
218-6948	RS Pro Blue Diamond Paste 1µm Grade	218-6948
218-7036	RS Pro White Diamond Paste 90µm Grade , 10mL Bottle	218-7036

Insulation Materials

Fire Resistant Acoustic Foam

- Open cell foam made from melamine resin which is fire resistant and has a self adhesive back
- Good thermal insulation with very low thermal conductivity
- Ave acoustic absorption coefficient: 85% @2000Hz and 92% @ 3150Hz



433-8523	RS Pro Adhesive Melamine Foam Soundproofing Sheet, 500mm x 500mm x 30mm	433-8523
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Tapes

AT7 - PVC Electrical Insulation Tape - Advance Tapes

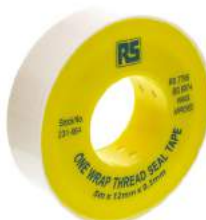
- PVC Electrical Insulation Tape ideal for most electrical insulation work and colour coding
- Manufactured to BS EN 60454 / Type 2 specification



504-2380	Advance Tapes AT7 Assorted Colours PVC Electrical Insulation Tape, 12mm x 20m, 0.13mm Thick	229796
504-2396	Advance Tapes AT7 Assorted Colours PVC Electrical Insulation Tape, 19mm x 33m, 0.13mm Thick	229833
494-382	Advance Tapes AT7 Black PVC Electrical Insulation Tape, 19mm x 33m, 0.13mm Thick	193899
494-304	Advance Tapes AT7 Black PVC Electrical Insulation Tape, 12mm x 20m, 0.13mm Thick	193967
511-4299	Advance Tapes AT7 Black PVC Electrical Insulation Tape, 19mm x 20m, 0.13mm Thick	211234

PTFE One Wrap Tape

- Extra thick PTFE tape designed for sealing threaded joints in just one wrap



231964	One Wrap PTFE Tape, 5mL x 12mmW x 0.2mmT	PTFEONEWRAP12X5
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Duct Tape - Fabric Backed

- Pipe and duct sealing tape for use on brickwork and timber
- Easy tear for cutting
- Good adhesion even on rough surfaces
- Water repellent
- Flexible



373-1606	RS Pro PE Coated Silver Duct Tape, 50m x 48mm x 180µm	04613-00037-00
373-1577	RS Pro PE Coated Black Duct Tape, 50m x 48mm x 180µm	04613-00022-00

RS Pro PTFE Thread Seal Tape

- A pure polytetrafluoroethylene (PTFE) tape designed for sealing threaded joints thus replacing conventional products
- The material is chemically inert and is suitable for use in aggressive environments e.g. where acids, solvents and gases are present



512-238	RS Pro White PTFE Tape 12mm x 12m x 0.075mm	512-238
121-5899	RS Pro White PTFE Tape 12mm x 12m x 0.075mm	121-5899

Dual Lock™ Reclosable Fasteners

- Dual Lock™ fasteners can provide a hidden, recloseable fastening system that is simple and effective to use
- The fasteners are squares of adhesive backed plastic with a dense pattern of mushroom shaped stems which engage with an audible click when pressed



458-7321	3M Black, 25mm x 5m	SJ355D D/L TWIN PACK
458-7337	3M Transparent, 25mm x 5m	SJ356D D/L TWIN PACK

Electrical tapes_5073988_ Normal Module

- Self-amalgamating tapes made from an insulating elastomer, usable at low, medium and high voltages
- The layers amalgamate into a homogeneous mass after application
- Applications: reconstitution of insulating cable up to 69 kV, replacing soldering, metal braids on lead sheathing, making waterproof joints



192-1605	3M Black Self Amalgamating Tape 19mm x 9.15m	SCOTCH 23 9.15X19
192-1611	3M SCOTCH 23 Black EPDM Electrical Insulation Tape, 25mm x 7m, 0.76mm Thick	SCOTCH 23 7X25

Scotch® Super 33+™ Vinyl Electrical Tape

- Scotch® Super 33+ vinyl tape
- For electrical insulation for all wire and cable splices rated up to 600V and 105°C
- Polyvinyl chloride (PVC) backing
- Pressure-sensitive rubber based adhesive
- Compatible with solid dielectric cable insulations, with rubber



170-1192	3M SCOTCH SUPER 33+ Black PVC Electrical Insulation Tape, 19mm x 20.1m, 0.17mm Thick	SUPER 33+ 20 X 19
176-251	3M SCOTCH SUPER 33+ Black PVC Electrical Insulation Tape, 19mm x 6.1m, 0.17mm Thick	80610833800
842-1199	3M SCOTCH SUPER 33+ Black Polyvinyl Chloride Electrical Insulation Tape, 0.75in x 6.6m, 0.17mm Thick	33+SUPER-3/4X66FT
842-1193	3M SCOTCH SUPER 33+ Black Polyvinyl Chloride Electrical Insulation Tape, 0.75in x 20.1m, 0.18mm Thick	33+SUPER-3/4X20FT

AT7 - PVC Electrical Insulation Tape - Advance Tapes

- PVC Electrical Insulation Tape ideal for most electrical insulation work and colour coding
- Manufactured to BS EN 60454 / Type 2 specification



494-382	Advance Tapes AT7 Black PVC Electrical Insulation Tape, 19mm x 33m, 0.13mm Thick	193899
504-2396	Advance Tapes AT7 Assorted Colours PVC Electrical Insulation Tape, 19mm x 33m, 0.13mm Thick	229833
494-304	Advance Tapes AT7 Black PVC Electrical Insulation Tape, 12mm x 20m, 0.13mm Thick	193967
511-4299	Advance Tapes AT7 Black PVC Electrical Insulation Tape, 19mm x 20m, 0.13mm Thick	211234
511-4407	Advance Tapes AT7 Red PVC Electrical Insulation Tape, 19mm x 20m, 0.13mm Thick	211241

Advance Ultra Matt Cloth Gaffa® Tape

- High performance matt gaffer tape, ideal for securing and bundling cables, colour coding on lighting and mixing desks etc



239-4638	Advance Tapes AT200 Black Matt Gaffa Tape, 50mm x 25m, 0.26mm Thick	205301
239-4587	Advance Tapes AT200 Black Matt Gaffa Tape, 50mm x 50m, 0.26mm Thick	205875
239-4622	Advance Tapes AT200 White Matt Gaffa Tape, 50mm x 25m, 0.26mm Thick	117727
239-4593	Advance Tapes AT200 Grey Matt Gaffa Tape, 50mm x 50m, 0.26mm Thick	205103
239-4616	Advance Tapes AT200 Grey Matt Gaffa Tape, 50mm x 25m, 0.26mm Thick	205202

Tapes

PIB (Polyisobutylene) Self Amalgamating Tape

- A strong PIB self amalgamating tape that acts as an excellent watertight seal. Ideal for marine use, protecting fittings against salt corrosion and rope chafing
- Also suitable for insulating and waterproofing of electrical connections, sealing satellite



494-433	RS Pro Black Self Amalgamating Tape 25mm x 10m	494-433
494-449	RS Pro Black Self Amalgamating Tape 50mm x 10m	494-449

AT7 - PVC Electrical Insulation Tape - Advance Tapes

- PVC Electrical Insulation Tape ideal for most electrical insulation work and colour coding
- Manufactured to BS EN 60454 / Type 2 specification



494-348	Advance Tapes AT7 Blue PVC Electrical Insulation Tape, 12mm x 20m, 0.13mm Thick	193950
504-2396	Advance Tapes AT7 Assorted Colours PVC Electrical Insulation Tape, 19mm x 33m, 0.13mm Thick	229833
494-382	Advance Tapes AT7 Black PVC Electrical Insulation Tape, 19mm x 33m, 0.13mm Thick	193899
494-304	Advance Tapes AT7 Black PVC Electrical Insulation Tape, 12mm x 20m, 0.13mm Thick	193967
511-4299	Advance Tapes AT7 Black PVC Electrical Insulation Tape, 19mm x 20m, 0.13mm Thick	211234

Self Adhesive EPDM Blend Sealing Strip

- Closed Cell foam strip manufactured from EPDM-CR-SBR blend. Fixes to surface by use of a self adhesive backing strip
- Provides an efficient method of damping vibration and can be used as a draft excluder for energy conservation



619-1786	RS Pro Black Single Sided Foam Tape 20mm x 10m	619-1786
619-1742	RS Pro Black Single Sided Foam Tape 10mm x 10m	619-1742
619-1770	RS Pro Black Single Sided Foam Tape 20mm x 10m	619-1770
619-1764	RS Pro Black Single Sided Foam Tape 15mm x 10m	619-1764
619-1758	RS Pro Black Single Sided Foam Tape 15mm x 10m	619-1758

Velcro® Hook & Loop Tape

- Self adhesive touch and close Velcro® strip available as back to back components, hook on one side and loop on the other
- Applications include holding small tools, speaker cabinet fronts and other panels, cable harness retention, battery mounting aids



549-921	Velcro Black, 20mm x 5m	EB88020330114921
549-937	Velcro Black Loop Strip, 20mm x 5m	EB01020330114937
433-472	Velcro White, 20mm x 5m	EB88020010114472
433-488	Velcro White Hook & Loop Tape, 20mm x 5m	EB01020010114488
433-494	Velcro Black, 20mm x 10m	EB52020330130494

Utility Duct Tape 1900

- Suitable for a wide range of masking, marking, light duty sealing, holding and bundling applications
- Easy tear tape
- Resists moisture for reliable tape performance in moist or humid environments
- Individually wrapped roll for easy identification and to keep the roll clean until ready for use



727-1303	3M™ 1900 PE Coated Silver Duct Tape, 50m x 50mm x 0.17mm	1900 50mm x 50m silver
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General Purpose Masking Tape

- General purpose paper masking tape with a natural rubber adhesive.
- Ideal for sealing, fixing, marking and light duty packaging
- Temperature resistant to 50°C (short term)



513-569	Tesa Tesa® 4323 Beige Masking Tape 25mm x 50m	04323-00008-00
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Sealants

Firestop 700 Silicone Sealant

- Firestop 700 is a one part, neutral curing silicone sealant used for the prevention of smoke and flames through expansion joints
- penetration seals in curtain walling, building facades or partition walls



693-264 Firestop 700 White Silicone Sealant Paste for Firestop, 310 ml Cartridge 2942127

Flowable Fluid Silicone Rubber Compound

- A translucent one part silicone rubber compound which cures in the presence of moisture, at room temperature
- The material, when applied, will flow under gravity and will penetrate crevices and gaps
- On completion of cure the resultant elastomer is flexible



692-542 Transparent Silicone Sealant Liquid for Battery Terminal Covering, Conformal Coating, Potting, 90 ml Tube 692-542

Mechanical Grade Paste

- A clear acetoxy, silicone rubber compound equivalent to 732 RTV which will bond to most clean surfaces
- It may be used as a sealant, gasket material or insulator for electrical repairs
- Specific applications include sealing wire entries and connectors, adhesive for thermistor mounting, and seals for electrical housings and enclosures



550-230 Transparent Silicone Sealant Paste for Electrical, 310 ml Cartridge, -60°C +180 °C 550-230
555-588 Transparent Silicone Sealant Paste for Electrical, 100 g Tube, -60°C +180 °C 555-588

Threaded Pipe Sealant 577

- For medium strength applications
- Suitable for sealing of pipe fittings and coarse threaded components
- When fully cured the sealant can withstand pressures in excess of 200 bar
- It is suitable for mild steel, cast iron, stainless steel and galvanised pipes



514-571 Loctite 577 Yellow Pipe & Thread Sealant Paste for Thread Sealing, 50 ml Bottle, -55 °C +150 °C Loctite 577
496-079 Loctite 577 Yellow Pipe & Thread Sealant Paste for Thread Sealing, 250 ml Tube, -55°C+150 °C 234573

High Temperature Silicone Sealant - Plumba Flue

- A one-component high temperature acetoxy silicone sealant



4236938 High temp silicone sealant plumba flue 6011030

Silcoset 158 High Temperature Silicone Adhesive

- a 1-Part ready to use RTV silicone adhesive which cures on exposure to atmospheric moisture
- The cured adhesive remains flexible over a wide range of temperatures and is resistant to moisture and many common chemicals
- Silcoset 158 is specified by Rolls Royce Aerospace and the MOD
- Being heat resistant it is also suitable for the repair of domestic cookers



Acc Silicones

283-426 Silcoset 158 Black Silicone Sealant Paste for Bonding, Sealing, 75 ml Tube, -60°C +300 °C 158
901-5682 Black Silicone Sealant Paste for Engineering, 310 ml Cartridge, -60°C +300 °C Silcoset 158

Adhesives & Glues

Steel Reinforced Epoxy Putty

- Stick of epoxy putty for quick and easy repair to a wide range of surfaces supplied in an airtight container



264-1350 Evo-Stik Hard & Fast 57 g Grey Stick Epoxy Adhesive for Metal 320123

Automotive Battery Maintenance, Chargers & Accessories

Battery Hydrometer

- If you service automotive batteries
- this highly precise battery hydrometer for measuring the state of charge of lead acid batteries when servicing automotive batteries is ideal
- Designed for use in the automotive industry, this battery hydrometer offers



1968187 High precision scale battery hydrometer

920

Dual-purpose Battery Tester

- Connect terminal to terminal with the integral load resistors connected to check battery charge
- Connect terminal to terminal with the load resistors disconnected, gauge will show the setting of the voltage regulator and the output of the generator
- Clear and separate scales for 6 and 12V ranges
- Indicator lamp to show when the load resistors are in use
- Encased Load resistors to remove the risk of burn injury



1970326 Dual purpose battery tester

208

Automotive Battery Charger 12/24V

- Trickle and fast charging
- Charging, overload and reverse polarity warning lights
- Ventilation to maintain low working temperature
- Large ammeter display
- Dash mounted fuse for polarity protection



771-6276 RS Pro 12 V, 24 V, 14A Automatic Lead Acid Battery Charger, UK Plug 771-6276

851-7492 RS Pro 12 V, 24 V, 28A Automatic Lead Acid Battery Charger, UK Plug

1 Litre Battery Filler

- A distilled water dispenser for battery filling
- Automatically stops pouring when correct level is reached in battery cells
- Manufactured from oil, acid, and solvent-resistant plastic



196-8222 1L Battery Filler

196-8222

Non-Rechargeable Batteries

MN9100 Duracell 1.5v Security N Cell

- Duracell Specialist Electronic Battery suitable for Car alarms and security devices



7174010 Duracell Alkaline 'N' Cell (MN9100)

5000394203983

Duracell Plus

- Designed for everyday appliances
- Higher capacity & maximum current output than zinc-chloride batteries
- Alkaline Manganese Dioxide



386-9997	Duracell Alkaline 9V Battery	RSMN1604
451-859	Duracell Plus Power Alkaline AAA Battery	5000394018549
386-9969	Duracell Alkaline AA Battery	RSMN1500FW10
451-855	Duracell Plus Power Alkaline C Battery	5000394019157
451-865	Duracell Plus Power Alkaline D Battery	5000394019232

Battery Booster Cables

- Booster cables are offered in 150A and 220A versions
- 150 A cables are for use with vehicles up to van size
- 220 A cables are suitable for all vehicle sizes
- All cables supplied in sets - 1 black, 1 red



196-8250 3.5m Battery Jump Lead, 150A

196-8250

Coin/Button Cells, Silver Oxide

- Superior discharge characteristics in comparison to alkaline cells
- Good low temperature performance characteristics
- Good resistance to shock, vibration and acceleration
- Low constant internal resistance
- Excellent service maintenance
- Nominal voltage 1.55V



593-423	RS Pro SR4 1.55V Silver Oxide Coin Button Battery	593-423
514-7766	RS Pro SR66 1.55V Silver Oxide Coin Button Battery	514-7766
593-401	RS Pro SR41 1.55V Silver Oxide Coin Button Battery	593-401
514-7700	RS Pro SR43 1.55V Silver Oxide Coin Button Battery	514-7700
514-7744	RS Pro SR59 1.55V Silver Oxide Coin Button Battery	514-7744

Duracell Ultra Power

- Reliable high performance
- Best used in high drain and frequently used devices
- For longer lasting power
- Also available is DURALOCK - 10 YEARS POWER PRESERVE* (RS 841-7002)



4488476 Duracell ULTRA Power Alkaline AA Battery 5000394004030

Rechargeable Batteries

Yuasa Standard NP Range

- Five year design life
- Heavy duty lead calcium alloy grids
- 6 and 12 volt types
- 1.2 Ah - 65 Ah capacities
- Designed for float or stand-by use
- Operating temperature range: -5 → 35°C



597-835	Yuasa NP7-12 Lead Acid Battery	NP7-12
597-841	Yuasa NP12-12 Lead Acid Battery	NP12-12
320-4508	Yuasa NPH5-12 Lead Acid Battery	NPH5-12
200-6505	Yuasa NP17-12 Lead Acid Battery	NP17-121
198-8068	Yuasa NP4-12 Lead Acid Battery	NP4-12

Lead Acid Rechargeable, RS Pro

- AGM VRLA construction
- 5 year standby design life
- Float or Standby use
- Low gas emission 99% plus recombination
- ABS Resin case to UL94-HB fire resistance
- Excellent recovery from deep discharge



537-5488	RS Pro Lead Acid Battery	537-5488
537-7305	RS Pro Lead Acid Battery	537-7305
537-5438	RS Pro Lead Acid Battery	537-5438
537-5539	RS Pro Lead Acid Battery	537-5539
537-5501	RS Pro Lead Acid Battery	537-5501

Yuasa NP Range

- Five year design life
- Heavy duty lead calcium alloy grids
- 6 and 12 volt types
- 1.2 Ah - 65 Ah capacities
- Incorporates a pressure safety valve
- Use in any orientation except inverted
- Designed for float or stand-by use



200-6505	Yuasa NP17-121 Lead Acid Battery	NP17-121
597-835	Yuasa NP7-12 Lead Acid Battery	NP7-12
597-841	Yuasa NP12-12 Lead Acid Battery	NP12-12
320-4508	Yuasa NPH5-12 Lead Acid Battery	NPH5-12
198-8068	Yuasa NP4-12 Lead Acid Battery	NP4-12

High Rate REW Series

- Valve regulated, sealed lead acid battery



6130854	RE sealed lead acid battery, REW4-5	REW4-5-12
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Panasonic Lead Acid Batteries

- Exceptional deep discharge recovery
- No corrosive gas generation
- Long service life
- Quick chargeability
- High power density
- Maintenance-free operation



669-0482	Panasonic LC-X1224APG 12V Lead Acid Battery, 24Ah	LC-X1224APG
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2V Cylindrical Cells

- Cylindrical sealed lead acid 2V cells offering high instantaneous currents and a wide operating temperature range.
- Consists of a wound electrode in a polypropylene case in a metal can
- Safety vent enables gassing if abused then automatically reseals



591-483	EnerSys Cyclon RSACP3701 2V Lead Acid Battery, 5Ah	RSACP3701
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Energizer Rechargeable Power Plus Batteries

- Energizer rechargeable batteries ideal for use with digital cameras, hand held GPS, MP3 players, and electronic games. C & D versions can be used for infant devices and electronic toys.
- NiMH batteries can be charged numerous times
- Less cost and less waste
- Last 4 times longer in digital cameras



776-1055	Energizer NiMH Rechargeable D Batteries, 2500mAh	7638900138757
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Cable Accessories, Ties & Tools

RS Pro Automatic Wire Stripper

- Zinc alloy body and handle
- Medium carbon steel sheet for stripping mechanism
- PVC injection soft grip
- High carbon steel for the cutting and stripper knife blades
- Spring steel for auto return tension spring



663-617	RS Pro Wire Stripper 8 → 22AWG, 165mm overall length for use with PVC Wire	663-617
667-3433	RS Pro Replacement Jaws for Automatic Wire Stripper	667-3433

RS Ratchet Crimper

- Standard insulated terminal ratcheting crimping tool
- Suitable for use on insulated vinyl, polycarbonate and nylon Red, Blue and Yellow
- Wire range from 0.5 mm² to 6.0 mm², net weight 480 g



4992313	Ratchet crimp tool, 1.5-6sq.mm wire size	PD-0531
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Heavy Duty Ratchet Action Cable Cutter

- Pump action, heavy duty cable cutter with a powerful double pawl ratchet jaw closure
- Relatively small physical size allows for easy access & handling compared with longer lever types with a similar cutting capacity
- Polyethylene handle grips
- Not suitable for steel wire armour cable



5416898	RATCHET H/D CABLE CUTTER	PD-0277
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VDE Side Cutters

- Chrome plated vanadium steel jaw
- Soft cushioned grip
- Excellent mechanical and electrical properties over temperature range -25°C to +70°C
- Tested to 10 000V
- Designed to protect user against accidental contact, flashover when working on or adjacent to energised systems



158-5338	Knipex Diagonal Type Wire Cutter 160mm overall length, 4mm cutting capacity	70 06 160 RS
158-5344	Knipex Diagonal Type Wire Cutter 180mm overall length, 3.8mm cutting capacity	74 06 180

Automatic (pistol style) Wire Stripper

- Self adjusting with hardened steel blades
- Middle carbon steel sheet frame
- Glass filled nylon injection soft handle
- Integral wire cutter (for single wires), stripping length adjustment and jaw tension control
- Replacement stripping jaws are available (RS 613-050)



613-044	RS Pro Wire Stripper 0.2 → 6mm, 170mm overall length	613-044
613-050	RS Pro Replacement Jaw for use with 6 sq.mm Automatic (pistol style) Wire Stripper	613-050

Lindstrom Oval Head Micro Bevel Diagonal Cutter

- Micro bevel for basic wire cutting and PCB work
- High performance Ball Bearing Steel for excellent strength
- Black oxidised finish with corrosion protection and minimal light reflection
- Machine ground edges for an accurate consistent edge angle



614-766	Lindstrom Diagonal Type Wire Cutter 125mm overall length, 2mm cutting capacity	8160
603-441	Lindstrom Diagonal Type Wire Cutter 110mm overall length, 1.25mm cutting capacity	8140
603-463	Lindstrom Diagonal Type Wire Cutter 112.5mm overall length, 1.6mm cutting capacity	8150

Bahco Ergonomic Cutter

- Maximum comfort with minimum effort due to the ergonomic design
- Comfortable handles giving an excellent grip
- Easy operation with a unique on/off self-opening spring system
- ISO 5749



733-867	Bahco Side Type Wire Cutter 160mm overall length, 2mm cutting capacity	2128G-160IP
359-4687	Bahco Side Type Wire Cutter 125mm overall length, 3.5mm cutting capacity	2101G-125
359-4722	Bahco Side Type Wire Cutter 180mm overall length, 4mm cutting capacity	2101G-180

7-in-1 Stripper

- Seven function tool with hardened steel knife cutters
- Coax and auto crimping nest
- Cuts unhardened bolts and screws
- Loops wire from either the front or back of tool
- Tapered nose for conduit reaming and de-burring
- Capacity 8 → 18AWG



243083	7 in 1 stripper 8-18awg	45-777
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Stainless Steel Super-Knips® Cutters

- Precision ground, non-bevelled flush cutting jaws which have been induction hardened to 60HRC
- Zero-play lap joint construction, ideal for repetitive applications and reducing operator fatigue
- Spring-loaded and with integral stop to prevent handles opening



158-5726	Knipex Flush Type Wire Cutter 125mm overall length, 1.6mm cutting capacity	78 03 125 RS
158-5748	Knipex Flush Type Wire Cutter 125mm overall length, 1mm cutting capacity	78 23 125 RS

Cable Accessories, Ties & Tools

Wire strippers, self-adjusting

- No splaying or damage to the wire
- Scale when setting the stripping length
- Total length 200 mm
- Easily interchangeable blades and clamping jaws



158-5524	Knipex Wire Stripper 0.03 → 10mm	12 40 200 RS
396-6054	Knipex Wire Stripper 2.5 → 16mm	12 50 200
359-6352	Knipex Cable Stripper Blade for use with Self Adjusting Insulation Strippers	12 49 01
396-6026	Knipex Spare Clamping Jaw Cable Stripper for use with Self Adjusting Insulation Strippers	12 59 02
359-6346	Knipex Spare Clamping Jaw Cable Stripper for use with Self Adjusting Insulation Strippers	12 49 02

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359-4722	Bahco Side Type Wire Cutter 180mm overall length, 4mm cutting capacity	2101G-180

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158-5344	Knipex Diagonal Type Wire Cutter 180mm overall length, 3.8mm cutting capacity	74 06 180
158-5338	Knipex Diagonal Type Wire Cutter 160mm overall length, 4mm cutting capacity	70 06 160 RS

UTP / STP Data Cable Stripper

- Auto adjusts for different sheath thickness, with no time wasted blade setting
- Creates a safe ring-of-cut every time
- Enclosed blade for total safety
- Cable diameter range: 3 - 11 mm



181373	Data cable stripper UTP & STP w/auto adj	CYC02RTGRS01/001
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Knipex Trapezoidal Crimp Profile

- Knipex plier-action tools for crimping cable ferrules according to DIN 46228 parts 1+4
- Made from oil-hardened and tempered tool steel, they have polished heads and plastic coated handles



2601548	Cable Ferrule Crimping Pliers 9761	97 61 145 A
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Heavy Duty Cutters

- Special ground cutting edges give much cleaner flush cut
- Cutting edges hardened to 62-64 HRC
- High leverage joint to increase cutting forces
- Suitable for plastic sprues, cable ties, PCB component leads, three-core cable and copper wire
- Relieved jaws for better accessibility into confined spaces



4420492	Heavy duty ESD safe cutter, 208mm L	TRX8180
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RS Automatic Wire Stripper

- Precision carbon steel laminated stripping blades
- Compact pistol grip design for increased control and a smooth stripping action
- Adjustable sliding wire stop to preset exact stripping lengths



243-257	RS Pro Wire Stripper 10 → 24AWG, 197mm overall length	243-257
382-2847	RS Pro Wire Stripper 0.08 → 2.5mm ²	MIM25RTGRS01/001
382-2853	RS Pro Replacement Jaw for use with 0.08 → 2.5 sq.mm Automatic Wire Strippers	JAW25RTGRS01/001
384-7385	RS Pro Wire Stripper 6 → 16mm ²	384-7385
243-263	RS Pro Replacement Jaw for use with 0.2 → 6 sq.mm Fully Automatic Wire Strippers	243-263

MultiStrip 10 Automatic Wire Stripper

- Fully automated adjustment to respective cable cross-section, depending insulation thicknesses in a range from 0.03 - 10.0 mm² (32-7 AWG)
- Fine adjustment of the tool is not necessary due to the unique self-feeding of the cutting depth preventing damage



4920532	Automatic cable stripper	12 42 195
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Stripmaster Wire Stripper

- Specifically designed to strip Belden MediaTwist® cable
- Unique crescent shaped blade eliminates cable damage
- Knife type blades provide clean and accurate stripping for fast easy installation
- Grips and strips all in one motion



3611502	Stripmaster wire stripper	45-274
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Cable Conduit, Trunking & Routing

Self-Adhesive Miniature PVC Trunking

- Self-adhesive backed, high impact PVC, UL94V0 flammability rated, miniature cable trunking with a 1mm wall thickness and featuring a double-locking clip-on lid
- The parallel adhesive strips allow the trunking to be fast and effectively secured to any dust



619-238	Schneider Electric White uPVC Cable Trunking Mini Trunking Self-Adhesive, W25 mm x D16mm, L3m	SA2
599-718	Schneider Electric White uPVC Cable Self-Adhesive Trunking Mini Trunking Self-Adhesive, W38 mm x D38mm, L3m	SA5
619-222	Schneider Electric White uPVC Cable Self-Adhesive Trunking Mini Trunking Self-Adhesive, W16 mm x D16mm, L3m	SA1
619-244	Schneider Electric White uPVC Cable Trunking Mini Trunking Self-Adhesive, W38 mm x D16mm, L3m	SA3
619-250	Schneider Electric White uPVC Cable Trunking Mini Trunking Self-Adhesive, W38 mm x D25mm, L3m	SA4

Non-Conductive Nylon Coated Fibreglass

- 3/16in wire diameter
- 50ft length of nylon coated fibreglass coiled tape
- Housed in an impact-resistant case
- Improved handle design
- Durable oversized non-slip handle giving a secured grip even with a gloved hand
- Non-conductive properties allow working near energised installations



2902627	Non-conductive wiremons tape,50ft L	31-062
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Self-Adhesive Miniature PVC Trunking

- Self-adhesive backed, high impact PVC, UL94V0 flammability rated, miniature cable trunking with a 1mm wall thickness and featuring a double-locking clip-on lid
- The parallel adhesive strips allow the trunking to be fast and effectively secured to any dust



619-250	Schneider Electric White uPVC Cable Trunking Mini Trunking Self-Adhesive, W38 mm x D25mm, L3m	SA4
619-238	Schneider Electric White uPVC Cable Trunking Mini Trunking Self-Adhesive, W25 mm x D16mm, L3m	SA2
599-718	Schneider Electric White uPVC Cable Self-Adhesive Trunking Mini Trunking Self-Adhesive, W38 mm x D38mm, L3m	SA5
619-222	Schneider Electric White uPVC Cable Self-Adhesive Trunking Mini Trunking Self-Adhesive, W16 mm x D16mm, L3m	SA1
619-244	Schneider Electric White uPVC Cable Trunking Mini Trunking Self-Adhesive, W38 mm x D16mm, L3m	SA3

Stainless Steel Light Duty Tray

- 1mm thick 316 stainless steel
- 90° bends also available
- M6 x 12 bolts and nuts available in bags of 100 (157-6873)



852-508	Legrand Light Duty Tray Cable Tray, Stainless Steel 3m x 75 mm x 12mm	SSL/75/H/SS
852-514	Legrand Light Duty Tray Cable Tray, Stainless Steel 3m x 150 mm x 12mm	SSL/150/H/SS

Liquid Tight Conduit

- IP67 (with Fittings)
- -20°C to +105°C operating temperature
- Non Flame propagating to EN50086
- UV resistant
- Compression strength 2500N/50mm



123-737	Adaptaflex SPL PVC Coated Galvanised Steel Liquid Tight Conduit Black 20mm IP66, IP67, IP68, IP69K 10m	SPL20/10M
123-759	Adaptaflex SPL PVC Coated Galvanised Steel Liquid Tight Conduit Black 32mm IP66, IP67, IP68, IP69K 10m	SPL32/10M
123-715	Adaptaflex SPL PVC Coated Galvanised Steel Liquid Tight Conduit Black 12mm IP66, IP67, IP68, IP69K 10m	SPL12/10M
123-743	Adaptaflex SPL PVC Coated Galvanised Steel Liquid Tight Conduit Black 25mm IP66, IP67, IP68, IP69K 10m	SPL25/10M
123-709	Adaptaflex SPL PVC Coated Galvanised Steel Liquid Tight Conduit Black 10mm IP66, IP67, IP68, IP69K 10m	SPL10/10M

Liquid Tight Conduit Fittings

- The swivel fittings swivel independently of conduit until tightened to assist installation



123-816	Adaptaflex Swivel Cable Conduit Fitting, Brass Nickel Plated 32mm nominal size IP66, IP67, IP68, IP69K	SPL32/M32/M X 10
123-793	Adaptaflex Swivel Cable Conduit Fitting, Brass Nickel Plated 20mm nominal size IP66, IP67, IP68, IP69K	SPL20/M20/M X 10
123-800	Adaptaflex Swivel Cable Conduit Fitting, Brass Nickel Plated 25mm nominal size IP66, IP67, IP68, IP69K	SPL25/M25/M X 10
123-787	Adaptaflex Swivel Cable Conduit Fitting, Brass Nickel Plated 16mm nominal size IP66, IP67, IP68, IP69K	SPL16/M16/M X 10
123-771	Adaptaflex Swivel Cable Conduit Fitting, Brass Nickel Plated 12mm nominal size IP66, IP67, IP68, IP69K	SPL12/M16/M X 10

Fittings

- IP66 (with Fittings)
- -20°C to +100°C operating temperature
- Halogen & Phosphor free
- UL94 Flame Class
- Push-in fittings are one piece with integral cone seal and have a screwdriver release mechanism for security reasons



445-9901	PMA Straight Cable Conduit Fitting, PA 6 20mm nominal size IP66 M20	SLND-M207
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Cableline Duo Trunking

- Cableline Duo high impact thermoplastic trunking is designed primarily for structured cable installations and is fully compatible with the needs of Cat 5, Cat 5e and Cat 6 requirements.
- Two compartments offering increased cabling capacity
- Clip-in dividers allowing circuit segregation
- For Socket Mounting Boxes see stock nos. 121-028, 563-680 & 563-696



357-5557	Schneider Electric White uPVC Cable Trunking Dado Trunking, L3m	EP2W
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Kopex KSU Stainless Steel Conduit

- A high quality uncovered general purpose flexible conduit with a very high temperature range. Constructed from helically wound 316 stainless steel it is particularly suitable for corrosive environments, the flexible design and material mean it's ideal for constantly vibrating or flexing applications in the pharmaceutical, security, chemical and architectural industries.



852-429	Kopex KSU 316 Stainless Steel Flexible Conduit 16mm IP40 5m	KSU0306-RS
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Data Storage, Keyboards & Mice

Transcend 600x Industrial CompactFlash Memory Card

- CompactFlash Cards



Transcend

758-2644	Transcend 4 GB Compact Flash Card SLC	TS4GCFX500
758-2635	Transcend 4 GB Compact Flash Card SLC	TS4GCFX500i
758-2613	Transcend 1 GB Compact Flash Card SLC	TS1GCF200i
758-2629	Transcend 8 GB Compact Flash Card SLC	TS8GCF200i

Logitech Wireless Trackball M570

- Trackball comfort
- Compact footprint
- Time-tested shape
- Logitech® Advanced 2.4 GHz wireless
- Wireless freedom
- Tiny, wireless receiver
- Logitech® Unifying technology
- Storable receiver



7950918	Logitech Wireless Trackball M570	910-001882
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Cherry DW 3000 Wireless Keyboard and Mouse

- Whisper keystroke keys with wear-resistant laser key legends
- Flat, wireless keyboard including cursor and number pad
- Up to 10 million keystrokes
- 4 hotkeys (calculator/e-mail, browser/sleep mode)
- Plug & Play via USB connection

CHERRY



125-0465	NewCherry Keyboard and Mouse Set	JD-0700EU-2
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KVM, Splitters & Extenders

2-Port Video Splitter

- Compatible for use with VGA, SVGA and Multi-Sync Monitors
- Duplicates one signal input to multiple monitors
- Allows cascade operation, increasing the total number of video outputs
- Effective transmission distance: 65 Mtrs (210ft) Using UL-2919 rated VGA Cables
- Automatic power-save mode when input signal is lost
- Crisp, Clear Images
- Dimensions: 72x60x20 mm



NEW

6845414	2way Powered hd15 vga splitter box	NLVGA-2A
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1 Port USB 2.0 over Cat5 / Cat6 Ethernet Extender

- 1 USB 2.0 port over a single Cat5/Cat6 cable
- Rugged, metal enclosure with surface-mounting bracket kit included
- Hi-Speed USB 2.0 compliant, with support for data transfer rates up to 480 Mbps
- Up to 500mA of power per port, for USB bus-powered devices



StarTech.com
Hard-to-find made easy

8988396	1 Port USB 2.0 Extender Cat5 or Cat6	USB2001EXT2
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Photography & Imaging

CorDEX XP Series Replacement Fuse Kit

- A pack of 10, 1,25A fuses can replace the overcurrent protection device built into the Centurion XP series battery pack



CorDEX

7362223	CorDEX XP Series Fuse Kit	XP-326
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Networking & Connectivity

RS232C/RS485 converter

- This converter allows data to be exchanged between the RS232C interface and the RS485 interfaces commonly used in industry
- Transmission speeds of up to 108 kbps
- Transmission distance of up to 1 km with AWG28 (0.14 mm²) cable
- Point to point or multiple connections possible (simultaneous monitoring of several devices)



roline

255-9762	RS Pro RS232 to RS485 Converter, 1200m Range, 100kbit/s
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NETGEAR ProSafe® 16-port Gigabit Ethernet Switch

- Each port delivers up to 2000 Mbps of network speed (full duplex)
- Fast, auto-switching and auto-sensing 10/100/1000 Mbps Ethernet connection
- 16 switched ports provide bandwidth for PCs, servers or switches



NETGEAR

8200277	Netgear 16 Port Gigabit Switch Rackmount	JG5516-200EUS
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Printers & Printing Supplies

TZe Tapes, 24mm

- These labels stay on under normal indoor and outdoor use, including hot and cold environments
- Best suited for smooth flat surfaces



brother
at your side

194-4169	BROTHER TZE-251 Black on White Label Printer Tape	TZE-251
764-6123	BROTHER TZE-S251 Black on White Label Printer Tape & Label	TZE-S251
220-9805	BROTHER TZE-355 White on Black Label Printer Tape	TZE-355
361-2785	BROTHER TZE-B51 Black on Fluorescent orange Label Printer Tape	TZE-B51
361-2729	BROTHER TZE-451 Black on Red Label Printer Tape	TZE-451

D1 Labelling Tapes

- Permanent - difficult to remove
- Resists UV exposure
- Water-resistant and most weak solvents
- Scratch and tear resistant material helps ensure text stays legible



DYMO

497-432	DYMO S0720530 Black on White Label Printer Tape	S0720530
497-476	DYMO S0720580 Black on Yellow Label Printer Tape	S0720580
497-410	DYMO S0720500 Black on Transparent Label Printer Tape	S0720500
494-641	DYMO S0720560 Black on Blue Label Printer Tape	S0720560
217-0189	DYMO S0720610 White on Black Label Printer Tape	S0720610

Rhino™ 5200 Hard Case Kit

- Durable, construction-quality carrying case
- DYMO exclusive hot keys
- Pre-programmed symbol library > 100
- Save more than 100 customized labels
- Smart on-screen alerts

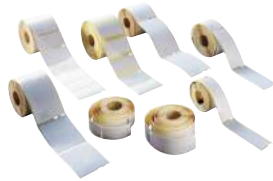


DYMO Rhino™
Industrial Labelling Tools

686-8127	DYMO Rhino 5200 (S0841390) Label Printer	S0841390
764-4199	Rhino Rhino 5200 Label Printer	S0841430
764-4187	Rhino Rhino 5200 Label Printer	S0841420
764-4196	Rhino 5200 Hard Case Kit IT/P1/ES/TR	S0841410

LabelWriter Labels

- White and clear labels to suit most labelling needs
- Supplied on rolls and easy to load



DYMO

341-5461	DYMO S0722410 Black on Transparent Label Printer Tape	S0722410
329-8424	DYMO S0722400 Black on White Label Printer Tape	S0722400
341-5483	DYMO S0722430 Black on White Label Printer Tape	S0722430
329-8418	DYMO S0722370 Black on White Label Printer Tape	S0722370
541-8030	DYMO S0722540 Black on White Label Printer Tape	S0722540

TZe Tapes, 6 - 12mm

- P-touch TZe laminated tapes are incredibly strong under all kinds of conditions
- They hold up extraordinarily well - and stay crisp, legible and firmly in place even when subjected to abrasion, extreme temperature, industrial chemicals and sunlight



brother
at your side

157-2253	BROTHER TZE-231 Black on White Label Printer Tape	TZE-231
220-9776	BROTHER TZE-621 Black on Yellow Label Printer Tape	TZE-621
220-9760	BROTHER TZE-221 Black on White Label Printer Tape	TZE-221
764-6117	BROTHER TZE-S221 Black on White Label Printer Tape & Label	TZE-S221
157-2269	BROTHER TZE-631 Black on Yellow Label Printer Tape	TZE-631

Dymo LabelManager™ 420P

- Use standalone - or connect via USB to your PC* or Mac@** and use DYMO Label™ v.8 Software1 to print barcodes, logos, batch labels from data files, and much more
- Large 4-line backlit display - shows text effects on screen before you print



DYMO

7951343	Dymo LabelManager 420P (EU Plug)	S0915440
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Connector Tools & Accessories

IDC Termination Tools IDC Tooling

- For use when terminating wires to IDC contacts within line jack units 1, 2, 3, 4, and 5
- Steel -jawed professional tool with integral wire extraction



RS PRO

470-128	RS Pro IDC Series Punch Down	470-128
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Insulated Cable Knife 1000V

- Designed to help protect the user against accidental contact or flashover when working on or adjacent to energised systems
- Strong, comfortable shaped safety handle with fixed straight blade
- Protective cap for storage
- Standards: Meets DIN EN 60900, IEC900: 1987 and VDE requirements.



KNIPEX

297-2058	KnipeX Plastic 180 mm VDE Cable Knife	98 52 RS
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RS 1000V Insulated Electrician's Knife

- Insulated 1000V cable knife for use on or around energised systems. Two colour moulded insulated handle for quick insulation safety check.
- Sickle shaped Stainless Steel blade with protective cover
- Blade guard on handle to avoid slippage injuries
- Lanyard hole for working at height



RS PRO

829-6511	RS Pro ABS, TPR 220 mm VDE Cable Knife	829-6511
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International Adaptors

- Adaptors to convert from the standard UK 13A plug or 2-pin shaver plug to European and International sockets
- The International adaptor can be used with some earthed and non-earthed appliances, without changing plugs



668-3698	RS Pro UK to Europe Plug Adapter with European Plug and European Socket, Rated At 7.5A	668-3698
668-3692	RS Pro Australia, UK to Europe, US Plug Adapter with Type G - British 3-pin and Australia, Europe, US, Rated At 7.5A	668-3692

Rubber Plugs 2P+E

- 2-Pole + Earth
- 16A 250V
- Screw Terminals
- For connection of cables up to 3 × 1.5mm²
- With two earthing systems
- According to CEE7/VII
- Splash-Proof IP44



327-169	ABL Sursum French / German Mains Connector CEE 7/7 German Schuko / French, 16A, Cable Mount, 250 V ac	1419190
824-5585	ABL Sursum French / German Mains Plug CEE 7/7 German Schuko / French, 16A, Cable Mount, 250 V	1149190

World Adapter MUV Micro

- Designed in Switzerland
- Suitable for all 2-pole non-earthed devices
- Socket connections available: Australia/China, Europe, Italy, Switzerland, UK, USA, Denmark, India, Israel
- Retractable plugs: Euro, USA/Japan, Australia/China, UK
- Input voltage: 100V - 25



824-6077	RS Pro World Plug Adapter, Rated At 2.5A	824-6077
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Vario-line Cassette Cable Reel 10m 4 Schuko Sockets

- Robust casing, made of special plastic
- Universal handle for both carrying and hanging
- Steady positioning, thanks to a stable double foot
- 4 earthed schuko socket outlets
- Overheating protection
- A control lamp indicates overheating or overload
- 10 m, H05VV-F



785-0868	10m Extension Reel Type F - German Schuko, 4 Socket, Unwound Current Rating 16A, 230 V, Black, Grey	1093200
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Rubber 2P+E CEE7-VII

- Durable black rubber female connector for use with 2 pin plugs with double 'scraping' earth contacts and female earth contact to CEE7-VII
- The connectors are manufactured to DIN49440 and CEE7 and are rated at 16A/250 V a.c
- Terminals will accept up to 1-5



327-197	ABL Sursum Mains Sockets, 16A, Cable Mount, 250 V ac	1479292
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Standard Sleeved Pin

- RS UK 13A plugs, in packs of 5, fitted with either 3A (RS 490-009) or 13A fuses
- Urea formaldehyde plugs conform to BS1363 and are ASTA approved
- Supplied with a screwless cable clamp for quick and easy assembly



490-015	RS Pro UK Mains Connector BS 1363, 13A, Cable Mount, 250 V ac	490-015
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MK Safety Sleeved Pin 13A BS1363 Type G Plug

- A white moulded safety plug manufactured from urea formaldehyde
- Featuring an integral push fit cable grip and fitted 13A mains fuse



325163	UK Mains Connector Type G - British, 13A, Cable Mount, 240 V ac	646 WHI (MNS)
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Class I and II World Travel Adaptor

- Schuko adaptor with receptacles for: UK / Swiss / AUS / US / Euro / Italian plugs
- Retractable plugs: UK / Swiss / Italian / AUS / US
- Power rating at 250V - 2500W, 110V - 1100W



691-0896	RS Pro World Plug Adapter with Aus, Euro, German, Italian, Swiss, UK, US and Aus, Italian, Swiss, UK, US, Rated At 10A	691-0896
691-0899	RS Pro World Plug Adapter with Aus, Euro, German, Italian, Swiss, UK, US and Aus, Italian, Swiss, UK, US, Rated At 10A	691-0899

Euro to BS1363 Adaptor

- Solid white moulded adaptor with shuttered sockets
- Ideal for visitors travelling to the UK
- Fused at 13A
- 250 Vac 13A



399-6134	RS Pro Europe to UK Plug Adapter with European Plug and European Socket, Rated At 13A	399-6134
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Connectors



Mains & IEC Connectors & Accessories

Premier Open Reels

- Open reels with metallic stand and handgrip
- Integral thermal cut-out for safety
- Flash tested to 4kV
- PVC cable to BS6500
- Current rating 13/16A fully unwound



Schneider Electric

470-8174	25m Extension Reel Type G - British, 4 Socket, Unwound Current Rating 13A, 240 V	JJR42513
470-8219	50m Extension Reel Type G - British, 4 Socket, Unwound Current Rating 13A, 240 V	JJR45013

UK BS1363 to Australia/ NZ_5095012_Normal Module

- A plug-in socket adaptor designed to allow a UK standard BS1363 socket to accept an Australian standard plug
- Maximum loading 7.5A 250Vac



Korjo Products

780-346	Korjo Products UK, Singapore, Hong Kong and Parts of Middle East Asia and Africa to Australia/New Zealand	KAAUK
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Network & Telecom Connectors

Flush Mount Telephone, TV and Satellite Sockets

- Antimicrobial properties which inhibit the growth of infectious diseases
- Single screw termination of TV outlets
- Fully enclosed PCBs
- IDC connectors on telephone outlets



267-9866	MK 1 Way RJ11 Telephone Outlet	K4817 WHI
222-7796	MK 1 Way Telephone Outlet	K427 WHI
222-8193	MK 1 Way Satellite Coaxial Outlet	K3626 WHI
223-5191	MK 1 Way Telephone Outlet	K422 WHI

Terminal Blocks & DIN Rail Terminals

222 Series

- 9 to 10 mm stripped length
- 20 A rating, 600 V UL rating for USA
- 32 A rating, 400 V UL rating for EU
- 0.08 mm² to 2.5 mm² solid or stranded conductors and 0.08 mm² to 4 mm² fine-stranded (flex) conductors



WAGO

475-1437	Wago 222 Series Non-Fused Terminal Block, 3 Way/Pole, Spring Terminals, 28 → 12 AWG, Polyamide, 600 V	222-413
507-7011	Wago 222 Series Non-Fused Terminal Block, 5 Way/Pole, Spring Terminals, 28 → 12 AWG, Polyamide, 600 V	222-415
758-1650	Wago 222 Series Non-Fused Terminal Block, 2 Way/Pole, 28 → 12 AWG, Polyamide, 550 V	222-412

222 Series

- 9 to 10 mm stripped length
- 20 A rating, 600 V UL rating for USA
- 32 A rating, 400 V UL rating for EU
- 0.08 mm² to 2.5 mm² solid or stranded conductors and 0.08 mm² to 4 mm² fine-stranded (flex) conductors



WAGO

507-7011	Wago 222 Series Non-Fused Terminal Block, 5 Way/Pole, Spring Terminals, 28 → 12 AWG, Polyamide, 600 V	222-415
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Terminal Blocks Nylon

- Natural colour Nylon
- Screw Terminals



492-8687	RS Pro Non-Fused Terminal Block, 12 Way/Pole, Screw Down Terminals, 2.5 mm ² Through Hole, Nylon, 380 V	492-8687
492-8700	RS Pro Non-Fused Terminal Block, 12 Way/Pole, Screw Down Terminals, 4 mm ² Through Hole, Nylon, 400 V	492-8700
492-8716	RS Pro Non-Fused Terminal Block, 12 Way/Pole, Screw Down Terminals, 6 mm ² Through Hole, Nylon, 400 V	492-8716
492-8722	RS Pro Non-Fused Terminal Block, 12 Way/Pole, Screw Down Terminals, 10 mm ² Through Hole, Nylon, 400 V	492-8722

BK Series

- Each through termination is rated at 21 A/275 V
- Accepts both stranded and solid conductors 0.5 mm to 4 mm
- Screw connection
- Recommended insulation stripping length 8 mm



Weidmüller

489-5212	Weidmüller SAK Non-Fused Terminal Block, 4 Way/Pole, Screw Terminals, 22 → 12 AWG Screw, Melamine, 400 V	BK 4/E -7906080000
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Terminal Blocks

- Steatite body with nickel-plated brass inserts and plated steel screws
- Suitable for use in high ambient temperatures
- The temperature rating quoted for the rectangular types is with respect to the brass inserts



703-3855	RS Pro Non-Fused Terminal Block, 3 Way/Pole, Screw Down Terminals, 4 mm ² , Ceramic, 450 V
703-3864	RS Pro Non-Fused Terminal Block, 3 Way/Pole, Screw Down Terminals, 16 mm ² , Ceramic, 450 V
703-3846	RS Pro Non-Fused Terminal Block, 2 Way/Pole, Screw Down Terminals, 4 mm ² , Ceramic, 450 V
703-3852	RS Pro Non-Fused Terminal Block, 3 Way/Pole, Screw Down Terminals, 10 mm ² , Ceramic, 450 V
703-3861	RS Pro Non-Fused Terminal Block, 2 Way/Pole, Screw Down Terminals, 16 mm ² , Ceramic, 450 V

HellermannTyton Polyethylene Terminal Blocks

- Terminal strips for connecting electrical cables. The terminal strips are made of Polyethylene and resist a temperature of up to 80°C. The Terminal connectors are available in 3, 5, 15, 30 and 60 amp
- Polyethylene (80°C)
- Packed 10 strips of 12 poles
- Colour natural



HellermannTyton

820-8366	HellermannTyton CS3NT Terminal Strip, Straight, 3A, Natural	CS3NT
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Cabinet Hardware

Spanner Lock

- Bright chrome plated finish
- Cam lead-in ensures compression of sealing gasket
- Max panel thickness 6mm
- Grip length 25mm
- Double Barb keys are supplied separately see RS stock number 341-0236



Steinbach & Vollman

450-9955 Chrome Plated Camlock, Key to unlock

Cabinet Key

- Handling Keys
- White cB galvanized



341-0236	Die Cast Zinc Key	0.95.0662.0
341-0286	Stainless Steel Key	0.95.0663.0
341-0179	Galvanised Steel Key	0.95.0666.0

Adjustable Pull Latch – Stainless Steel

- Suitable for a wide variety of uses where corrosion resistance is necessary i.e. food containers and marine equipment
- Available in three sizes



ROCA

339-9202	Stainless Steel Toggle Latch, 125 × 40 × 22mm
339-9218	Stainless Steel Toggle Latch, 75 × 26.5 × 16.5mm
339-9195	Stainless Steel Toggle Latch, 180 × 60 × 27mm

Small Flexible Toggle Latch

- Curved 2 mm diameter wire link allows wider tolerance of fitting dimensions
- M3 fixing
- Latch to catch distance 29.5 mm



665-9948	Stainless Steel Toggle Latch, 41 × 41 × 14mm	665-9948
665-9945	Steel Zinc Plated Toggle Latch, 41 × 41 × 14mm	665-9945

Pin Lock

- Manufactured from stainless steel to withstand the harshest environments
- Available in a choice of 4 different grip lengths
- Supplied fully assembled ready for installation
- Particularly suitable for use in the medical, food, marine and transport industries



341-0191	Stainless Steel Tumbler Lock, Key to unlock
341-0220	Stainless Steel Tumbler Lock, Key to unlock
341-0214	Stainless Steel Tumbler Lock, Key to unlock
341-0185	Stainless Steel Tumbler Lock, Key to unlock

Self-aligning Draw Latch

- This self-aligning flexible draw latch is made of all non-corrosive, non-conductive materials. Concealed mounting hides the hardware and the rounded corner construction deters any hang-up or injury.
- Meets UL94-HB flammability rating
- Suitable for outdoor use
- M5 fixing



258-4825	Plastic, Rubber Rectangular Screw Mounted Pull Up Pressure Catch, 122 × 25.4 × 31mm	F7-52-RS
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Door Hardware

Stainless Steel Spring Kits

- Kits of high quality stainless steel wire springs to DIN17224 No. 14310 or BS2056 EN58A
- Supplied in plastic compartment box with spring sizes and box layout information



684-406	RS Pro Stainless Steel Compression, Extension, Torsion Spring Kit, 225 Springs	684-406
684-428	RS Pro Stainless Steel Extension Spring Kit, 128 Springs	684-428
684-412	RS Pro Stainless Steel Compression Spring Kit, 180 Springs	684-412

Stainless Steel Lift Off Hinge

- Manufactured from grade 304 stainless steel
- Available in left and right hand versions



665-9942	RS Pro Stainless Steel Hinge with a Lift-off Pin Left-Handed, 102mm × 78mm × 2.5mm	665-9942
665-9951	RS Pro Stainless Steel Hinge with a Lift-off Pin Right-Handed, 102mm × 78mm × 2.5mm	665-9951

Ladders & Steps

Stove Enamelled Steel Kick-Steps

- Available in black, red, blue and light grey
- The step/stool provides easy step up access preventing excessive stretching
- Retractable spring mounted castors for easy and safe access without bending
- Steel constructed with anti-slip rubber treads and base surround



621-1745	RS Pro 400mm 2 Rung Steel Kick Step	621-1745
621-1751	RS Pro 400mm 2 Rung Steel Kick Step	621-1751

Material Lifting

Suction Lifters

- Industrial quality for handling glass panes, synthetic panels, coated wooden panels, sheet metal, marble and ceramics etc
- Bodies manufactured from impact resistant plastic and the triple cup model has a cast aluminium body



285-355	RS Pro 2 cup Suction Lifter, 80kg	285-355
285-377	RS Pro 1 cup Suction Lifter, 5kg	285-377
285-361	RS Pro 1 cup Suction Lifter, 40kg	285-361
285-383	RS Pro 3 cup Suction Lifter, 80kg	285-383

Toolbox Hoist

- Grade 80 Zinc plated chain
- Powder coated housing
- Drop forged suspension and load hooks
- Short, ergonomic handle
- Extremely low headroom



684-3812	Yale Hoists Ratchet 1.5m 250kg, Hoist, Handy' 250	
793-8707	Yale Ratchet 1.5m 500kg, Hoist, Handy' 500 RLH	Handy' 500 RLH

Material Transport - Load Restraint

Bungee Cord, Hooks and Clips

- 5mm elasticated shock cord supplied in 15m lengths on a handy reel
- Natural rubber core, braided polypropylene cover, resistant to chemicals, rot and mildew



460-1578	Eliza Tinsley Bungees Cord, 15m Long, 5 mm diameter	3395150
460-1584	Eliza Tinsley 4 Hooks Bungee Hook	3160804

Workshop Equipment & Storage

Raaco HandyBox Service Case Organiser

- Ideal for bench top or van storage due to the compact size and shape
- Alternatively can be wall mounted for maximum workshop storage in minimum space
- Features a dovetail connection system allowing the stacking of multiple HandyBox's for a bespoke storage solution
- Moulded from Polypropylene for flexibility and strength



247-8089	Raaco 6 1/2 Cell Black, Grey PC, PP, Adjustable Compartment Box, 310mm x 376mm x 265mm	136242
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Metal Oil Cans

- High quality, strong deep drawn metal bodied oil cans with nylon pump units and metal spouts
- Supplied complete with a 250mm flexible braided interchangeable spout



672-122	RS Pro Metal Oil Can, 0.35L	672-122
672-138	RS Pro Metal Oil Can, 0.5L	672-138

Bott Heavy Duty Workshop Cupboard with Shelves

- Reinforced welded construction for reliability and long service life
- Reinforced Steel strips stiffen the doors and increase cupboard strength



838-6450	Bott 2 Doors Steel Lockable Floor Standing Cupboard, 2000 x 1000 x 550mm	16911604.11v
838-6456	Bott 2 Doors Steel Lockable Floor Standing Cupboard, 2000 x 1000 x 350mm	16911602.11v
838-6453	Bott 2 Doors Steel Lockable Floor Standing Cupboard, 1000 x 1000 x 550mm	16911534.11v
127-1523	NewBott Tool Cabinet	16926257.11
127-1521	NewBott Cupboard with Shelf, 550mm x 1050mm x 1000mm	16926259.11

Funnels - Set

- Five sizes of funnel, unbreakable in normal use
- Each funnel has small handle



263-2637	RS Pro PP Funnel	263-2637
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Shelf Bins

- Four sizes of bins, exceptionally strong and resistant to oils, acid and solvents
- They feature a front carrying handle and a strong fold down rear handle
- A stop function in the base of bin allows the bin to be tilted forward on the shelf



767-949	Raaco Blue Plastic Stackable Storage Bin, 186mm x 280mm x 375mm	136723
767-876	Raaco Blue Plastic Stackable Storage Bin, 136mm x 210mm x 375mm	136716
767-977	Raaco Blue Plastic Stackable Storage Bin, 211mm x 280mm x 465mm	136747
471-2937	Raaco Blue Plastic Stackable Storage Bin, 161mm x 210mm x 465mm	136730

Storage Bin and Panel Kits

- Complete kits of bins and louvred panel - see tables for contents of individual kits
- Bins are polypropylene and the louvred panel is steel



223-7462	RS Pro Blue, Green, Red, Yellow PP Louvre Panel Storage Unit, 946mm x 457mm	223-7462
223-7456	RS Pro Blue, Green, Red, Yellow PP Louvre Panel Storage Unit, 438mm x 457mm	223-7456
257-6997	RS Pro Blue, Green, Red, Yellow PP Louvre Panel Storage Unit, 438mm x 914mm	257-6997
223-7478	RS Pro Blue, Green, Red, Yellow PP Louvre Panel Storage Unit, 946mm x 914mm	223-7478
257-7007	RS Pro Blue, Green, Red, Yellow Steel Louvre Panel Storage Unit, 946mm x 914mm	257-7007

Workshop Equipment & Storage

Euro Size with Integral Lid

- Light stable, strong and durable
- Solid snap-shut lid with integral plastic hinge
- Standardised modular dimensions for palletising on 600 x 800, 800 x 1000 and 1000 x 1200mm pallets
- Vertical sides for maximum usable



Schoeller Allibert



303-4753	Schoeller Allibert 10L Grey Plastic Storage Box, 400mm x 300mm x 129mm	R20C10.P5
303-4781	Schoeller Allibert 30L Grey Plastic Storage Box, 330mm x 300mm x 400mm	R21C30.P5
303-4810	Schoeller Allibert 33L Grey Plastic Storage Box, 186mm x 400mm x 600mm	R21C33.P5
303-4848	Schoeller Allibert 75L Grey Storage Box, 423mm x 400mm x 600mm	R20C85.50
303-4804	Schoeller Allibert 28L Grey Plastic Storage Box, 161mm x 400mm x 600mm	R20C28.P5

Stack and nest - Coloured bins

- Non-toxic storage bins designed for ease of handling
- Can be used stacked or mounted on louvre panels, bench racks, trolleys or carousels
- Can be nested to save up to 70% of the used space during transport or storage



390-3384	RS Pro Blue Plastic Stackable Storage Bin, 80mm x 109mm x 172mm	390-3384
390-3435	RS Pro Blue Plastic Stackable Storage Bin, 130mm x 179mm x 250mm	390-3435
390-3491	RS Pro Blue Plastic Stackable Storage Bin, 130mm x 239mm x 349mm	390-3491
390-3407	RS Pro Red Plastic Stackable Storage Bin, 130mm x 179mm x 250mm	390-3407
390-3514	RS Pro Red Plastic Stackable Storage Bin, 180mm x 239mm x 349mm	390-3514

Standard Storage Bins

- Bins with smooth clean inside faces
- Can be stacked for ease of handling
- Moulded in card holder - each pack supplied with sufficient index cards



484-4040	RS Pro Green Plastic Stackable Storage Bin, 130mm x 150mm x 240mm	484-4040
484-4056	RS Pro Blue Plastic Stackable Storage Bin, 130mm x 150mm x 240mm	484-4056
469-6778	RS Pro Orange Plastic Stackable Storage Bin, 130mm x 150mm x 240mm	469-6778
484-4034	RS Pro Red Plastic Stackable Storage Bin, 130mm x 150mm x 240mm	484-4034
484-4062	RS Pro Yellow Plastic Stackable Storage Bin, 130mm x 150mm x 240mm	484-4062

Interlocking Clear Unit

- Industrial quality manufactured from high impact plastic, designed with label and slot to the front. All cabinet sizes lock together with Dovetail slots to sides. Stock no. 399-1814 includes 4 drawers with 18 movable dividers and 8 fixed dividers.



234-3583	Terry Transparent, Plastic 16 Drawer Storage Unit, 208mm x 208mm x 132mm	TV1000015
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Funnel - Offset

- Robust 6in offset funnel to reach into recesses and awkward positions to pour liquids without spillage



674-370	Pressol 1.2L HDPE Funnel	2562
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Oil Jug

- Heavy duty Polythene jugs for the measurement and pouring of oil, and other liquids.
- 0.5, 1, 2 & 5L options
- Heavy duty Polythene
- Capacity scale on the outside of the jug for easy measurement



674-358	RS Pro PE Oil Can, 2L	674-358
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Pro Organiser Case - adjustable

- Tough transparent lid with anti-migration bars to ensure small parts stay in place
- 17 sections - 5 fixed
- 12 adjustable dividers supplied
- Secure double lock



435-0179	Terry 17 Cell Black, Transparent PR, Adjustable Compartment Box, 60mm x 395mm x 305mm	TO16BLACK
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Cleaners, Degreasers & Removers

Electrolube Glass Cleaner

- Glass cleaner for all types of industrial use
- Removes all types of dirt; grease, oil, traffic film, nicotine and light organic contaminants
- Water based, non-flammable
- Non-smear
- Biodegradable
- Silicone free formulation



ELECTROLUBE
THE SOLUTIONS PEOPLE

331-1943 500 ml Bottle Water Based Glass Cleaner

ERGLC500ML

LOCTITE® 7840, Cleaner & Degreaser

- Cleans a wide range of tools, sprayers, heavy duty machinery and storage tanks
- Removes fuel oils, grime, grease, lubricants, cutting fluids, food residue and other industrial soils
- Suitable for high pressure spray cleaning and dipping parts



LOCTITE

693-797	Loctite 750 ml Biodegradable Degreaser Spray for Cleaning And Degreasing	235330
693-804	Loctite 5 L Biodegradable Degreaser Can for Cleaning And Degreasing	235338
127-1379	NewLoctite 750 ml Biodegradable Degreaser Can for Cleaning And Degreasing	LOCTITE SF 7840 750ml
127-1380	NewLoctite 5 L Biodegradable Degreaser Can for Cleaning And Degreasing	LOCTITE SF 7840 5L

Cleaning Wipes & Cloths

Large Roll, L40

- With up to 750 wipes supplied in one roll
- the Wypall L40 combines high capacity with controlled use
- Suitable for commercial and industrial environments



Kimberly-Clark
PROFESSIONAL

167178 Wypall L40 Large Roll Blue x 1Roll

7426

Electronics Cleaners & Protective Coatings

Optic Prep Wipes

- High quality pre-moistened lens grade tissues for cleaning optical surfaces
- Contains a mild solvent which removes dust, oils and contaminants and evaporates quickly leaving no residue
- For use on optical surfaces, lenses, photographic equipment, CRT screens and instruments



Chemtronics

236-1981 Chemtronics Fibre Optic Cleaning Wipe x 50 for Fibre Optic Connectors, LCD Screens, Plasma Screens

CPH10

Cotton Buds

- Absorbent Cotton
- 150mm wooden spill to reach into difficult areas



RS
PRO

558-802 Box of 200 , 150mm Cotton Bud & Swab for Computers

Foam-tipped Buds

- Rigid 150mm long plastic stick with a foam bud attached, which is suitable for use in awkward corners and difficult to reach parts of computer hardware
- The absorbent foam material ensures thorough cleaning of surface.,RoHS compliant



RS
PRO

494-562 Box of 25 , 150mm Foam Cotton Bud & Swab for Computers

Desktop Cleaning Equipment

Anti-static Wet/Dry Screen Wipes

- OEM approved for use on anti-glare coatings
- Quick and easy to use
- Paired sachets for total cleanliness
- Supplied in boxes containing 20 pairs of sachets



217-3885 RS Pro Box of 20 Anti-Static Screen Wipe

Vacuum Cleaners & Carpet Cleaners & Accessories

Cartridge Vacuum Cleaner

- Easy-change cartridge has a patented self-sealing cartridge to avoid spills in transit of the cleaner and also during filter changing
- ESD safe for electronic apparatus
- 4.6 litre capacity self-sealing cartridge with Hepa filtration to 0.3micron
- Utensils included: flexible hose, crevice tool and brush, flexible snorkel tube



387-8991 RS Pro Mini Vacuum Cleaner for Small Particles, 3m Cable, 220 → 240V ac UK Plug (VAC3000C)

Numatic Henry High Performance Vacuum Cleaner

- High performance 620 Watt motor
- Unique cord rewind and storage system
- 10 metre cord
- Folding carry handle
- 3 stage filtration
- 9 litre capacity (dry)
- Replacement filter RS stock no: 111-6108 available separately



712-8647 Numatic Henry Vacuum Cleaner for Dry Vacuuming, 10m Cable, 230V (Henry Kit A1) HVR200-11

Greases, Oils & Lubricants

Silicone Grease

- Water repellent
- High dielectric strength
- Adheres readily to dry metals, ceramics, rubber, plastics and insulating resins



494-124 RS Pro Silicone Grease 494124 100 g Tube

SGM494 Silicone Grease (Water Potable)

- Can be used from -50oC to +200oC
- Work stable after 24 hours at 200oC
- Non-melting, low bleed and weight loss
- Good low load lubrication
- Excellent dielectric properties
- Good water repellence



Acc Silicones

283-404 Acc Silicones Silicone Grease M494 50 g Tube 20 → 60000cSt M494

WD-40

- Penetrates rust and corrosion by capillary action, loosening rusted parts
- Protects metal against rust and corrosion
- Cleans away grease and grime
- Leaves a protective film of lubricant
- Smart Straw/Spray option allows use as either a normal spray or precision stream



779-324 WD-40 Corrosion Protection, Rust Protection Applicator 500 ml Pump Spray 44100

Castrol High Temperature Grease

- Extremely stable Lithium complex grease, provides many advantages over conventional lithium grease
- Good water resistance and adhesion to metal surfaces
- Improved thermal stability
- Increased load carrying capacity
- Reduced oil separation and resistance to hardening under pressure
- Can be used for industrial ball and roller bearing lubrication, under service operating conditions



Castrol

692-671 Castrol Lithium Grease 1635 7318 400 g Cartridge

1635 7318

Sapphire Aqua-Sil

- Water Regulations Advisory Scheme – Approved Product
- Excellent high temperature performance range
- For the lubrications of slow speed bearings, slides and similar applications
- Ideal for the assembly of rubber 'O' rings and seals
- Good resistance to chemicals, oils, water and gasses
- Compatible with most rubbers and plastics



330-6115 Rocol Silicone Grease 12253 500 g Tin 380 (100°C) cSt, 700 (40°C) cSt 12253

330-6092 Rocol Silicone Grease 12251 85 g Tube 380 (100°C) cSt, 700 (40°C) cSt 12251

VCI Emitters

- Non-toxic and safe to handle and apply
- Molecular VCI layer does not interfere with electrical, optical or mechanical surface properties
- Protects equipment during storage and operation
- Nitrate, silicone and phosphate free
- No spraying, wiping or dipping



Cortec Corporation

290-4314 Cortec Corporation 58.4 × 19 mm Tub Rust & Corrosion Inhibitor CORTEC VCI 105

290-4308 Cortec Corporation Rust & Corrosion Inhibitor CORTEC VCI 101

290-4320 Cortec Corporation 58.4 × 32.3 mm Tub Rust & Corrosion Inhibitor CORTEC VpCI 111

Clips

'O' Hose Clips

- Can be used on small hoses in the absence of a screw clip mechanism
- 1 piece design gives positive clamping action
- Rounded band edges prevent damage to hoses



292-524	RS Pro 200 Piece Zinc Plated Steel O Clip Hose Clip Kit, 5 → 7mm and 23 → 27mm Inside Diameter
436-409	RS Pro Steel O Clip, 7mm Band Width, 11mm - 13mm Inside Diameter
436-415	RS Pro Steel O Clip, 7.5mm Band Width, 13mm - 15mm Inside Diameter
436-443	RS Pro Steel O Clip, 9mm Band Width, 20mm - 23mm Inside Diameter
436-370	RS Pro Steel O Clip, 6mm Band Width, 5mm - 7mm Inside Diameter

Assorted Worm-drive Hose Clip Kits

- Hi-Grip kit covers 10 BS sizes from 9.5-12mm to 35-50mm and is BS Kite marked
- Mini Clip kit covers smaller sizes from 7-9mm to 16-18mm
- A2 grade 18 / 8 Stainless Steel Kit contains clips from 9.5mm to 50 mm
- Smaller sizes are ideal for fuel pipes and small



365-2266	HI-GRIP 135 Piece Steel Worm Drive Hose Clip Kit, 9.5 → 12mm and 35 → 50mm Inside Diameter	HGZAB1RS
466-4939	HI-GRIP 76 Piece Stainless Steel Worm Drive Hose Clip Kit, 9.5 → 12mm and 35 → 50mm Inside Diameter	HGSAB2
365-2272	JCS Hi-Torque 157 Piece Steel Bolt Drive Hose Clip Kit, 7 → 9mm and 16 → 18mm Inside Diameter	MCZAB1RS

Hi-torque Hose Clip

- Heavy-duty Hi-torque™ hose clips
- Made from A2 Stainless steel
- Suitable for tough and wire-reinforced hoses



HI-TORQUE

494-2144	HI-TORQUE Stainless Steel with Slotted Hex Head Hose Clip Worm Drive, 16mm Band Width, 30mm - 50mm Inside Diameter	HTM50P
494-2138	HI-TORQUE Stainless Steel with Slotted Hex Head Hose Clip Worm Drive, 16mm Band Width, 25mm - 45mm Inside Diameter	HTM45P
494-2201	HI-TORQUE Stainless Steel with Slotted Hex Head Hose Clip Worm Drive, 16mm Band Width, 70mm - 90mm Inside Diameter	HTM90P
494-2172	HI-TORQUE Stainless Steel with Slotted Hex Head Hose Clip Worm Drive, 16mm Band Width, 50mm - 70mm Inside Diameter	HTM70P
494-2116	HI-TORQUE Stainless Steel with Slotted Hex Head Hose Clip Worm Drive, 16mm Band Width, 20mm - 35mm Inside Diameter	HTM35P

Fastener Kits

A2 Stainless Steel Hexagon Head Screw & Nut Kit

- Kit Contains A2 18//8 stainless steel ISO Metric screws and nuts (a total of 624 pieces)
- Resistant to corrosion, chemicals and heat up to 850°C
- Suitable for Use in food, medical, chemical, electronic & construction applications



466-7720 RS Pro 624 piece Stainless Steel Screw/Bolt & Nut Kit

High Tensile Metric Set Screws & Nuts - BZP Steel

- To DIN933
- Grade 8-8 high tensile steel
- Bright zinc plated and clear passivated
- Supplied in a polypropylene case with hinged cover



278-118 1165 piece Steel Screw/Bolt Kit, M10, M12, M4, M5, M6, M8

BZP Steel, Metric, Slotted Pan & Countersunk Heads

- BZP Steel, Metric, Slotted Pan & Countersunk Heads
- Metric Machine Screw Kit



849-423 3155 piece Steel Screw/Bolt Kit, M2, M2.5, M3, M4, M5, M6

A4 Stainless Steel Cross Recess Pan & Countersunk Head Self Tapping Screw Kit

- A4 grade 18 / 8 stainless steel (Type 316 S16)
- To DIN 7981 (Pan) and DIN 7982 (Countersunk)
- Ideal for use in service departments and research and development labs
- Kit contains 890 self tapping screws, supplied in a moulded plastic case



535-2362 890 piece Stainless Steel Screw/Bolt Kit, No. 10, No. 6, No. 8 DIN7982/7981

Metric & Imperial BA Threaded Grub Screw Kit

- To BS4219 & BS768
- High tensile alloy steel with black oxide oil finish
- Rounded point grub-screws, screwdriver slotted end
- Supplied in moulded compartment storage box
- Ideal for use in service departments and development laboratories etc



524-275 900 piece Steel Screw/Bolt Kit, 10BA, 6BA, 8BA, M1.6, M2, M2.5

ULTI-MATE 845 Piece High Performance Woodscrew Kit

- Screws feature Pozisquare® high-torque driving recess
- Driver bits included for all screw sizes
- Made from hardened steel, zinc plated and yellow passivated with a waxed finish
- Screws have self-drilling tips - no pilot hole is required



493-4632 845 piece Steel Screw/Bolt Kit, 3.5 mm, 4 mm, 5 mm, 6 mm

Fastener Kits

BZP Steel Cross Recess Pan & Countersunk Self Tapping Screw Kit

- 1230 piece kit



393-163 1230 piece Steel Screw/Bolt Kit, No. 10, No. 4, No. 6, No. 8 DIN 7971 & 7972, BZP STEELKIT

A4 Stainless Steel, Metric, Slotted Pan & Countersunk Heads

- A4 Stainless steel screw/bolt kit with size M3, M4, M5, M6



823-875 1830 piece Stainless Steel Screw/Bolt Kit, M3, M4, M5, M6

ISO Metric Threads A2 Stainless Steel, M6 - M12

- A2 grade 18//8 stainless steel (Type 304 S15)
- Supplied in polypropylene storage box



225-3341 431 piece Stainless Steel Screw/Bolt Kit, M10, M12, M6, M8

A2 Stainless Steel, Metric, Slotted Pan & Countersunk Heads

- A2 Stainless steel screw/bolt kit with size M2, M2.5, M3, M4, M5, M6



281-978 3168 piece Stainless Steel Screw/Bolt Kit, M2, M2.5, M3, M4, M5, M6

BZP Steel Slotted & Cross Recess Pan Head Self Tapping Screw Kit

- Ideal for use in service departments, development and research labs etc
- Kit contains 1200 self-tapping screws, supplied in a moulded plastic storage case



546-3478 1200 piece Steel Screw/Bolt Kit, No. 10, No. 4, No. 6, No. 8 DIN7971/7981

A4 Stainless Steel Cross Recess Pan & Countersunk Heads

- 1905 piece kit



395-434 1905 piece Stainless Steel Screw/Bolt Kit, M3, M4, M5, M6

BZP Steel, Metric, Cross-recess Pan & Countersunk Heads

- BZP Steel, Metric, Cross-recess Pan & Countersunk Heads
- ISO Metric machine screw kit (supadriv)



281-962 3165 piece Steel Screw/Bolt Kit, M2, M2.5, M3, M4, M5, M6

A2 Stainless Steel Slotted & Cross Recess Pan Head Self Tapping Screw Kit

- A2 grade 18 / 8 stainless steel (Type 304 S15)
- Ideal for use in service departments, development and research labs etc
- Kit contains 1200 self tapping screws, supplied in a moulded plastic storage case



530-523 1200 piece Stainless Steel Screw/Bolt Kit, No. 10, No. 4, No. 6, No. 8

Nylon 6.6 Plain Washer Kit

- Kit contains plain (flat) washers
- Supplied in a moulded compartment storage case



200-9863 RS Pro 1600 piece Plain Nylon Washers

Fastener Kits

ISO Metric & BA Threads, Nickel Plated Brass Screws, Nuts & Washers in Drawer Un

- Unit contains 36 clear polypropylene drawers
- Can be wall or bench mounted
- Ideal starter kit for small electrical workshops and garages etc



233-4355 2050 piece Brass Screw/Bolt Kit, 2BA, 4BA, M3, M3.5, M4, M6

Slotted Head Screw, Nut & Washer Kits - Nickel Plated Brass

- Kit of nickel plated brass slotted head machine screws
- Complete with nuts and plain washers
- Supplied in a moulded plastic storage case



482-7742 3240 piece Brass Screw/Bolt Kit, M2.5, M3, M3.5, M4, M5, M6

A4 Stainless Steel

- Plain full nuts with ISO metric threads
- Supplied in a polypropylene compartment storage box



200-9778 RS Pro 1020 Piece Stainless Steel Hex Full Nuts Box

A4 Washer Kits

- Assorted Washer Kits



665-7321 RS Pro 1500 piece Internal Tooth, Plain, Spring Stainless Steel Washers 316, A4 DIN 125A, DIN 7980 & DIN6798J

281-956 RS Pro 2700 piece Internal Tooth, Plain, Spring Steel Washers

200-9835 RS Pro 2700 piece Internal Tooth, Plain, Spring Stainless Steel Washers 304, A2

A2 Washer Kits

- Assorted Washer Kits



200-9835 RS Pro 2700 piece Internal Tooth, Plain, Spring Stainless Steel Washers 304, A2

665-7321 RS Pro 1500 piece Internal Tooth, Plain, Spring Stainless Steel Washers 316, A4 DIN 125A, DIN 7980 & DIN6798J

281-956 RS Pro 2700 piece Internal Tooth, Plain, Spring Steel Washers

A2 Stainless Steel Slotted Pan & Countersunk Head Self Tapping Screw Kit

- A2 grade 18 / 8 stainless steel (Type 304 S15)
- Ideal for use in service departments, development and research labs etc
- Kit contains 890 self tapping screws, supplied in a moulded plastic storage case



180-780 890 piece Stainless Steel Screw/Bolt Kit, No. 10, No. 6, No. 8 DIN 7971 & 7972

BZP Steel, Cross Recess Pan Head Self Drilling Screw Kit

- To DIN 7504
- Self drilling screws, capable of drilling their own pilot holes into sheet metal up to 5mm thick
- Can be used in light and heavy gauge sheet metals, soft plastics etc and are ideal for applications in heating and air conditioning metal and fibreglass fabrication industries



534-9552 1190 piece Steel Screw/Bolt Kit, No. 6, No. 8, No. 10

A4 Stainless Steel Hexagon Head Screw & Nut Kit

- Kit contains A4 stainless steel screws and nuts (total 624 pieces)
- To DIN933/934
- Highly corrosion resistant
- Suitable for food, medical, chemical and electronic



526-5482 RS Pro 624 piece Stainless Steel Screw/Bolt & Nut Kit DIN933/DIN934

Metric Cap Head & Grub Screw Kit

- To DIN912
- High tensile steel
- Black oxide finish
- Kit contains a total of 450 metric cap & grub screws
- Supplied in hinged-lid storage box



524-051 450 piece Steel Screw/Bolt Kit, M3, M4, M5

524-051

Nuts & Washers

A4 Stainless Steel Plain Washer - Metric

- BS432
- Washers size up to and including M6 are supplied to form A. Washers size M8 and higher are supplied to form B



189-658	Stainless Steel Plain Washer, 1.6mm Thickness, M6 (Form A), 316, A4
189-620	Stainless Steel Plain Washer, 0.5mm Thickness, M3 (Form A), A4, 316
189-636	Stainless Steel Plain Washer, 0.8mm Thickness, M4 (Form A), 316, A4
189-642	Stainless Steel Plain Washer, 1mm Thickness, M5 (Form A), A4, 316
189-664	Stainless Steel Plain Washer, 1mm Thickness, M8 (Form B), A4, 316

A4 Stainless Steel Hex Nuts - Metric

- Metric hex nuts
- To DIN934
- A4 grade 18/8 stainless steel (Type 316 S16)



189-579	316, A4 Stainless Steel, Hex Nut, M4
189-563	316, A4 Stainless Steel, Hex Nut, M3
183-9045	316, A4 Stainless Steel, Hex Nut, M12
189-591	316, A4 Stainless Steel, Hex Nut, M6
248-4651	316, A4 Stainless Steel, Hex Nut, M2

BZP Steel, Imperial BA, Pan & Countersunk Heads

- Machine screw kit B.A.- steel



849-439 Plain Steel Locking & Anti-Vibration Washer

Pins, Keys & Retaining

Black Steel

- Black Phosphated Steel clips conform to the requirements of BS3673
- Available in packs of individual sizes of External and 'E' types
- Suitable RS circlip pliers available



523-165	890 piece E Type, External, Internal Steel Circlip Kit
523-171	450 piece E Type, External, Internal Steel Circlip Kit for 13 → 20 mm, 14 → 25 mm Shaft Diameters

Stainless Steel Split Pin Kit

- Manufactured from A2 grade stainless steel



484-051 1025 piece Plain Stainless Steel Metric Cotter Pin Kit A2,

Plain (Feather) Key Kits

- Maintenance kit
- Made from C.45-R Steel with 600N/mm shear strength
- To DIN 6885



302-9161 180 piece Steel Metric Feather Key Kit

Tapered and Parallel Dowel Pin Kits

- Supplied in a polypropylene storage box
- Ideal for service and maintenance departments



279-509 345 piece Plain Metric Tapered Dowel Pin Kit

Tension Pin Kit

- 600 piece metric pin kit in storage box
- Corrosion resistant zinc plated carbon steel
- Suitable for use as locating dowels or retaining pins
- Positive locking action in holes drilled to normal production tolerances



374-064 600 piece Galvanised Steel Metric Spring Tension Pin Kit

Circlips Stainless Steel

- Stainless Steel circlips conform to DIN 1.4122 (BSC SF 14) & also meet BS3673
- Available in packs of individual sizes of External and 'E' types
- Suitable RS circlip pliers available



278-360 890 piece E Type, External, Internal Stainless Steel Circlip Kit

Rivets & Riveting Tools

Stainless Steel Blind Rivet Kit

- Body and mandrel made of A2 Stainless steel
- Open type dome head
- Ideal for use in harsh or hygienic environments
- Kit supplied in compartment storage case



493-5483 465 piece Plain Stainless Steel Blind Rivet Set, 3.2 → 4.8mm diameter, 2.5 → 11 mm Thickness

Aluminium Open End Pop Rivet Kit

- Standard open type domed head rivet for general purpose use
- Aluminium alloy (3.5% magnesium) body, carbon steel mandrel



POP

529-176 1600 piece Plain Steel Blind Rivet Set, 3.2 → 4.8mm diameter, 3.2 → 11.1 mm Thickness

Domed Head POP Rivets

- Standard open type domed head stainless steel rivet
- Increased strength and temperature resistance
- Good corrosion resistance



POP

351-3408	10.2mm Plain Stainless Steel Blind Rivet, 4mm diameter, 3.2 → 6.4 mm Thickness	SSD54SSBS
351-3228	11.5mm Plain Aluminium Alloy Blind Rivet, 3.2mm diameter, 6.4 → 7.9 mm Thickness	TAPD410BS
351-3212	8mm Plain Aluminium Alloy Blind Rivet, 3.2mm diameter, 3.2 → 4.8 mm Thickness	TAPD46BS
351-3385	6.4mm Plain Stainless Steel Blind Rivet, 3.2mm diameter, 1.6 → 3.2 mm Thickness	SSD42SSBS
351-3391	8mm Plain Stainless Steel Blind Rivet, 3.2mm diameter, 3.2 → 4.8 mm Thickness	SSD43SSBS

BRK01 Hand Rivet Tool

- Our range of Rivet Nuts from Bollhoff are a multipurpose solution for adding a load carrying internal or external thread to a thin work piece, can be installed into plastic and all metals
- To build desk frames
- Allows for full automation products in the automatic industry, in the production of car doors



212-622 3 → 6mm Plier Type Riveter

23511900000

Riveter

- Riveter capacity: 5 mm aluminium rivets; 4 mm steel rivets.
- Spring-loaded to hold riveter in the open position.
- Nosepiece tightening key stored on riveter.
- Supplied with three nosepieces for 3; 4; 5 mm.
- Weight: 520 g.



454-4194 3 → 3.2 mm, 4.8 → 5 mm Plier Type Rivet Tool

HVR200-11

Screws & Bolts

Hexagon Head Self-Tapping Screw

- Zinc plated hexagon self tapping screw
- TO DIN 7504



546-5884 Bright Zinc Plated Steel Hex Washer Self-Drilling Screw, 25mm Long DIN7504

546-5806 Bright Zinc Plated Steel Hex Washer Self-Drilling Screw, 13mm Long DIN7504

546-5913 Bright Zinc Plated Steel Hex Washer Self-Drilling Screw, 38mm Long DIN7504

546-5812 Bright Zinc Plated Steel Hex Washer Self-Drilling Screw, 19mm Long DIN7504

546-5862 Bright Zinc Plated Steel Hex Washer Self-Drilling Screw, 25mm Long DIN7504

Cross-Recess Head

- Zinc plated and passivated hardened steel Self-drilling screws offer all the advantages associated with standard self-tapping screw
- Capable of drilling their own pilot holes into sheet metal up to 5mm in thickness



546-5941 Bright Zinc Plated Steel Pan Self-Drilling Screw, No. 6 × 3/4in DIN7504

546-5935 Bright Zinc Plated Steel Pan Self-Drilling Screw, No. 6 × 1/2in DIN7504

546-5985 Bright Zinc Plated Steel Pan Self-Drilling Screw, No. 8 × 1in DIN7504

546-5979 Bright Zinc Plated Steel Pan Self-Drilling Screw, No. 8 × 3/4in DIN7504

546-6017 Bright Zinc Plated Steel Pan Self-Drilling Screw, No. 10 × 1in DIN7504

Metric Thread - A4 Stainless Steel

- Good corrosion resistance
- Recyclable
- Non-magnetic
- Typical Applications
- Light engineering
- Domestic appliances
- Electronics



190-636 Plain Stainless Steel Pan Head Machine Screws, M6 × 30mm 190-636

Fluorescent Lamps & Tubes

Kwiklite

- Flame retardant polycarbonate
- Ni-Cd batteries provide 3 hrs (min.) illumination
- Quick and easy installation, when the backplate has been fitted and wired, the fitting simply plugs in without the need to dismantle the unit
- Battery charge indicator
- Opal diffuser



561-606 Osram 8 W T5 Fluorescent Tubes, 3400K, 56 CRI, 480 lm, 300mm, 1ft

HID Lamps

Tubular SON-T

- Very good efficiency, low colour rendering, typically Ra20 - 39
- Twin Arc versions greatly extend lamp life and allow for hot re-strike after power failure
- SON-T Plus offers 20% greater lumen output and longer lamp life



381-8523 400 W Clear Tubular SON-T Lamp, GES/E40, 2000K, 48mm 400SONTPLUS

381-8517 250 W Clear Tubular SON-T Lamp, GES/E40, 2000K, 48mm 250SONTPLUS

381-8501 150 W Clear Tubular SON-T Lamp, GES/E40, 2000K, 48mm 150SONTPLUS

Halogen Lamps

Standard Linear

- Crisp white light
- Excellent colour rendering
- Up to 25% energy saving compared to incandescent lamps



287-0182 GE 1000 W R7s 21000 lm Linear Halogen Lamp, 240 V, 189 mm x 10mm 29181

Halogen

- IP44 rated
- No need for ballast or ignitor circuits
- Die-cast aluminium body
- Epoxy matt black finish
- Hinged toughened glass lens sealed with a silicone rubber gasket



694-8888 Osram 230 W R7s 9000 lm Linear Halogen Lamp, 230 V, 114.2 mm x 12mm, 300W equiv. 64701 ES

694-8882 Osram 400 W R7s 9000 lm Linear Halogen Lamp, 230 V, 114.2 mm x 12mm, 500W equiv. 64702 ES

694-8872 Osram 120 W R7s 2300 lm Linear Halogen Lamp, 230 V, 74.9 mm x 12mm, 150W equiv. 64695 ECO

694-8879 Osram 80 W R7s 1450 lm Linear Halogen Lamp, 230 V, 74.9 mm x 12mm, 100W equiv. 64690 ECO

Capsule

- These efficient and powerful low voltage standard halogen capsules are designed for domestic or commercial use.
- These lamps, with a G4 cap type and quartz envelope, are suitable for a wide range of applications.
- These include both decorative and practical



157-7012 Osram 50 W Capsule Halogen Lamp GY6.35, 24 V, 900 lm, 2000h M89

157-6996 Osram 20 W Capsule Halogen Lamp G4, 12 V, 4000 h M47

157-6980 Osram 10 W Capsule Halogen Lamp G4, 12 V, 140 lm, 3000h M91

Light Fitting & luminaries

RS LED Floodlight IP65 Rated

- Good heat dissipation performance
- IP65 rating
- Service life over 50000 hours
- Durable and completely corrosion resistance aluminium casing



787-1323 RS Pro LED Floodlight, 1 LED, 100 W, 8000 → 9000 lm, IP65 85 → 265 V ac

787-1326 RS Pro LED Floodlight, 1 LED, 50 W, 4000 → 4500 lm, IP65 85 → 265 V ac

787-1329 RS Pro LED Floodlight, 1 LED, 80 W, 6400 → 7200 lm, IP65 85 → 265 V ac

787-1317 RS Pro LED Floodlight, 1 LED, 30 W, 2400 → 2700 lm, IP65 85 → 265 V ac

787-1310 RS Pro LED Floodlight, 1 LED, 10 W, 800 → 900 lm, IP65 85 → 265 V ac

Cooper Lighting Tufflite TFC Anti-Corrosive IP66 Fluorescent Luminaires

- IP66, dust tight and water jet proof for stay clean operation
- Prismatic diffuser for optimum light distribution and glare reduction



795-4777 36 W Fluorescent Ceiling Light Twin Batten Tubular, 2 Lamp, Anti-corrosive, 1282 × 145 × 101 mm

795-4761 36 W Fluorescent Ceiling Light Batten Tubular, 1 Lamp, Anti-corrosive, 1282 × 101 × 101 mm

795-4768 18 W Fluorescent Ceiling Light Batten Tubular, 1 Lamp, Anti-corrosive, 665 × 101 × 101 mm

795-4780 70 W Fluorescent Ceiling Light Batten Tubular, 1 Lamp, Anti-corrosive, 1839 × 101 × 101 mm

795-4774 58 W Fluorescent Ceiling Light Batten Tubular, 1 Lamp, Anti-corrosive, 1578 × 101 × 101 mm

Bevelled Batten and Diffuser

- White painted extruded aluminium base
- Rounded profile
- Clip-on polycarbonate opalised diffuser
- Bevelled base allows installation into a corner
- Supplied without T8 fluorescent tubes



431-4678 18 W Fluorescent Ceiling Light Batten, 230 V Linear, 1 Lamp, Anti-corrosive, 631 × 65 × 87 mm AVR66.018

Torches & Handlamps

Waterproof ATEX led torch

- ATEX Directive Compliant
- IECEx Scheme Certified
- T4/T5 temperature class
- IP67 water and dust tight
- Ultra small size



Wolf

625-9523 Wolf Safety Torch LED, ATEX M-60 LRI, Yellow, Plastic Case M-60
625-9517 Wolf Safety Torch Xenon, ATEX M-20 AAA, Yellow, Plastic Case M-20

M-10 M-10, 4 × LR44, LED Torch, Impact Resistant Thermoplastic

- ATEX Directive Compliant
- IECEx Scheme Certified
- T4/T5 temperature class
- IP67 water and dust tight
- Ultra small size



Wolf

625-9494 Wolf Safety Torch LED, ATEX M-10 Coin Cell, Yellow, Plastic Case M-10

P7.2 (9407) Professional LED torch

- Energy efficient CREE Power+ LED Light Chip (320 lumen max)
- Advanced Focus System™ Optics
- Dynamic Switch™
- Speed Focus™
- Recalibrated lens for wider light beam angle
- Robust, yet lightweight aircraft-grade aluminium housing with new matt finish



LEDLENSER

792-4234 Led Lenser Torch LED AAA, Black, Aluminium Case 9407 - P7.2

P4 Pen Torch

- Twist to focus from spot to flood beam
- Black anodised aircraft aluminium
- Rear tail cap on / off switch
- Splash proof IP54
- Hard-gold plated switch and battery contacts
- 5mm Nichia LED



LEDLENSER

715-7718 Led Lenser Pen Torch LED P4 AAA, Black, Aluminium Case 8404 - P4BM

StealthLite Torch

- Highly reflective lamp reflector for a bright, collimated beam
- Anti-roll design
- One handed switch operation
- Polycarbonate lens



PELI
 AUTHORIZED UK/IE DISTRIBUTOR

282-8872 Torch Xenon StealthLite AA, Black, Plastic Case 2400-010-110E

Cordless 60 LED handlamp

- Cordless rechargeable handlamp
- 60 white LEDs
- 4h autonomy
- Protected hook and switch
- Integrated battery
- Euro Plug charger
- Range: 40 m at 90° angle



RS PRO

313-858 RS Pro Rechargeable Handlamp, LED, 40 m Beam, with batteries

AA Mini Maglite®

- Supplied in a presentation case, the Mini Maglite® torch / flashlight with Xenon lamp provides a powerful beam that can be focussed from spot to flood
- The AA Mini Maglite also quickly converts to a free-standing candle mode by removing the flashlight head and using it as a base



MAG-LITE

174-145 Mag-Lite Torch Krypton AA, Black, Aluminium Case M2A10L

Lighting Components & Accessories

T8/T12 Snap-Fit Back Mount

- Snap in pins with spring
- Lamp base T8 / T12
- T-Marking 130
- Wiring: through the body
- Max temperature at air pass rotor: 130°C
- Max temperature at rear: 110C
- Material: PC



BJB
 Your Connection to Light

561-943 BJB 660 W 2 pin PC, G13 Base, Fluorescent Lampholder T8/T12 Snap-Fit Fixing Push-Wire 26,422.1113.50

Fluorescent Lamp Starters

- Two styles available, electronic and glow
- Glow type incorporates a RF suppressor
- Electronic type has built in failed lamp shut down safety circuit
- Flicker free electronic start



OSRAM

809-223 Osram ST111B, Glow Fluorescent Light Starter, 4 → 80 W, 220 → 240 V ac, 35 mm length, 21.5mm diameter ST111B
792-7003 Osram ST 111 LONGLIFE, Glow Fluorescent Light Starter, 4 → 80 W, 220 → 240 V ac, 40.3 mm length ST 111 LONGLIFE
106-537 Osram ST151, Glow Fluorescent Light Starter, 4 → 22 W, 230 V ac, 35 mm length, 21.5mm diameter ST151
792-7006 Osram ST 172 SAFETY DEOS, Electronic Fluorescent Light Starter, 220 → 240 V ac, 40.3 mm length ST 172 SAFETY DEOS

Lighting Components & Accessories

T8/T12 Snap-Fit Bottom Wiring

- A range of White BJB T8/T12 fluorescent lamp holders with push fit mounting for enclosed cut-outs



BJB
Your Connection to Light

270-1569 BJB 660 W 1 pin PC, G13 Base, Fluorescent Lampholder T8/T12 Snap-Fit Fixing Push-Wire 26.290.4012.50

Snap-Fit Starter Lampholder

- Fluorescent and CFL Lamp Holders



BJB
Your Connection to Light

562-025 BJB 660 W 2 pin PC Starter Holder Snap-Fit Fixing Push-Wire 26.519.5011.50

Tridonic PC T8 PRO Electronic Fixed Output Ballasts for Fluorescent Lamps

- Highest possible energy class CELMA EEI = A2 BAT
- Nominal life time up to 100000 hours (at 50 °C)
- Large temperature range
- Intelligent Voltage Guard (overvoltage indication and undervoltage shutdown)
- Precise lamp operation using adjustment of lamp parameter



TRIDONIC

775-3972 18 W Electronic Fluorescent Lighting Ballast, 220 → 240 V 2218523

Ignitors

- Suitable for use with high intensity ballasts, such as those used with SON, SOX, SOXE and metal halide lamps
- SON ignitors incorporate a timer to switch off the ignitor circuit should the lamp fail



VENTURE
400-31443-12-25

667-7268 35 → 400 W Lighting Ignitor, Ceramic MH, HPS, Metal Halide PCX400255

667-7259 35 → 70 W Lighting Ignitor, Ceramic MH, HPS, Metal Halide PCX070255

10A Rotary Switch

- 1 gang 1 way rotary switch suitable for normal and reactive loads eg. fluorescent lamps
- Rotating switches give clear indication of status. Padlockable in OFF position



Schneider Electric

340-0223 10 A Rotary Light Switch, 1 Way, 1 Gang, 250 V IP66 56SW110GY

ELT Electromagnetic Ballast for T8 Compact Fluorescent Lamps

- Ballasts for indoor use
- Low power factor ballasts for use with T8 Compact Fluorescent tubes
- Works with a starter
- Vacuum impregnated in polyester resin



ELT

793-4688 18 W, 24 W, 26 W, 28 W Electromagnetic Fluorescent Lighting Ballast, 240 V ac AC12/24-SC

793-8700 2 × 18 W, 2 × 20 W, 36 W, 40 W Electromagnetic Fluorescent Lighting Ballast, 240 V ac AC1 1/2/4-SC

793-4691 58 W, 65 W Electromagnetic Fluorescent Lighting Ballast, 240 V ac AC1 6/24-SC

T5 Bottom Wiring

- A range of white BJB unshunted, rotary locking T5 snap fit lampholders



BJB
Your Connection to Light

442-2820 BJB 120 W 2 pin PC, G5 Base, Fluorescent Lampholder T5 Screw Mount Snap-Fit Fixing Push-Wire 26.620.2001.50

GU5-3, G6.35 Spring Clip

- Low voltage, halogen lampholder, rated at 10A,50V
- The entry holes are specially designed to ensure trouble free insertion of the lamp
- Will also support common G6.35 lamp



BJB
Your Connection to Light

171-045 BJB Ceramic/Mica Plate, GU5.3 Base, Halogen Lampholder Clip Mount Screw Fixing 25.105.3101.00

Adjustable 5-100 Lux

- Rotating front cover sets lux level required
- Time delay prevents intermittent switching
- LED indication of unit operation
- Sensor type photocell resistor
- Temperature range -30C to +65C
- Setting range 5-100 Lux
- Switching current at 250Vac 10A
- Switch delay approx 0 to 20 seconds
- IP54 rated



RS PRO

743-886 RS Pro V9371 7W Lighting Controller Switch, Daylight, Wall Mount, 250 V, 130mm diameter 0565 27 640 005

Keys, Safes, Locks & Lockouts

Brass Body, Steel Shackle

- Solid brass body with steel shackle
- 3 or 4 code wheels (4 on 40mm body), resettable combination
- 3 body sizes available; 20mm, 30mm & 40mm



347-8052	Abus 40mm Brass, Steel Combination Padlock with Combination, 6mm Shackle	XR0165 40
347-8024	Abus 20mm Brass, Steel Combination Padlock with Combination, 3mm Shackle	XR0165 20
347-8030	Abus 30mm Brass, Steel Combination Padlock with Combination, 5mm Shackle	XR0165 30

Lockout Hasp

- Plated to resist chemicals and rust
- Manufactured from high tensile steel
- Thick vinyl covered padlock section to resist wear
- Each lockout accepts up to 6 padlocks with up to 9.5mm shackle diameter
- Available in two sizes, 25mm or 38mm jaw diameter



489-141	6 Lock, 9.5mm Shackle Steel Hasp Lockout, 25mm Attachment Point
489-147	6 Lock, 9.5mm Shackle Steel Hasp Lockout, 38mm Attachment Point

RS Lockout Tag - Do Not Operate

- Produced from hard PVC and featuring a nylon tie, this tag is hard-wearing, durable and versatile
- One side of the tag features the 'No entry' symbol with a large printed warning: 'Do not operate', as well as space to detail who is authorised to remove the tag and the expected completion date



792-4609	1 x 'Do Not Operate' Lockout Tag, 160 x 75mm
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Multi Pole Breaker Lockout

- Locks out most brands of 2 and 3 pole breaker switches
- For use with a self-locking nylon tie



411-0577	7mm Shackle Nylon Multi-Pole Breaker Lockout	66321
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Padlock & Key Cabinets

- 1.5mm steel cabinet with flush closing rim to resist forced entry
- Adjustable colour coded and numbered hook bars allowing customised layout
- Key tabs designed to hang so number is always visible
- Key locations can be recorded on the control index which is removable for added security



219-633	Securikey Padlock Cabinet for 24 Padlocks	KP024
219-807	Securikey Padlock Cabinet for 50 Padlocks	KP050

Marine Re-codable

- Robust, strong die cast lock body which is zinc plated then coated with black Procoat 50N to give the lock very high resistance to corrosion
- The shackle is also coated in Procoat 50N., Two or more locks can be coded the same, providing a keyed alike facility if required



679-5748	Squire 50mm Steel Combination Padlock with Combination, 8mm Shackle	CP60
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Heavy Duty Combination Padlocks

- Re-codable high corrosion resistant
- Weatherproof strong cast alloy steel body
- Hardened double bolted shackle
- Offers 1000 easily resettable combinations
- For suitable hasp and staple see stock nos 205-0221 & 422-9154



422-9132	Abus 52mm Steel Combination Padlock with Combination, 8mm Shackle	XR0168 50
704-0147	Abus 42mm Steel, Zinc Combination Padlock with Combination, 6.5mm Shackle	158/A0C

RS Clamp On Circuit Breaker Lockout

- 'No-Hole' breaker lockout
- Detachable Cleats (included) expand the applicable breaker range
- Fits lock shackles up to 7 mm in diameter



818-8066	1 Lock, 7mm Shackle Clamp-On Breaker Lockout
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Hardened Steel Shackle

- Self-locking security padlocks available in 5 sizes, 20mm to 50mm body width
- Solid brass lock body
- 3- or 5-pin tumbler mechanism
- Anti-pick mushroom pins
- Hardened steel shackle
- Double bolt locking system (30mm upwards)
- Inner parts rust free



339-9397	Abus 30mm Brass, Steel Padlock with Key, 6mm Shackle	XR0060 30
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Personal Protection Clothing & Footwear

HyFlex Lite 11-601, PU Palm Coated

- High tear resistance combined with ultra-thinness
- The stretch knitted nylon liner together with the ultra light PU coating provides maximum wearer comfort, flexibility and elasticity



Ansell

152980	Ansell Black General Purpose Nylon Polyurethane-Coated Reusable Gloves 9 - M	HYFLEX 11-601 09
152-974	Ansell Black General Purpose Nylon Polyurethane-Coated Reusable Gloves 7 - S	HYFLEX 11-601 07
731-2912	Ansell Black General Purpose Nylon Polyurethane-Coated Reusable Gloves 8 - S	11-601/08
731-2915	Ansell Black General Purpose Nylon Polyurethane-Coated Reusable Gloves 10 - L	11-601/10

553 Ultrane 9.5

- Dark grey Polyamide knitted gloves with palm and fingers coated with black nitrile
- Curved fingers and contoured palm
- Elastic knit wrist
- Superior resistance to oily or greasy components



MAPA
PROFESSIONNEL

475-833	Mapa Black General Purpose Nylon Nitrile-Coated Reusable Gloves 9 - M	553399
475-827	Mapa Black General Purpose Nylon Nitrile-Coated Reusable Gloves 8 - S	553398
475-839	Mapa Black General Purpose Nylon Nitrile-Coated Reusable Gloves 10 - L	553390

Ultrane 553

- Dark grey Polyamide knitted gloves with palm and fingers coated with black nitrile
- Curved fingers and contoured palm
- Elastic knit wrist
- Smooth external surface



MAPA
PROFESSIONNEL

475-827	Mapa Black General Purpose Nylon Nitrile-Coated Reusable Gloves 8 - S	553398
475-833	Mapa Black General Purpose Nylon Nitrile-Coated Reusable Gloves 9 - M	553399
475-839	Mapa Black General Purpose Nylon Nitrile-Coated Reusable Gloves 10 - L	553390

Green Nitrile Rubber Gloves

- Flock lined for comfort and easy pull-on
- 0.4mm thick
- Ideal for laboratories



Ansell

186-3509	Ansell Green Chemical Resistant Nitrile Reusable Gloves 9 - M	37-675/09
186-3492	Ansell Green Chemical Resistant Nitrile Reusable Gloves 8 - S	37-675/08
667-9762	Ansell Green Chemical Resistant Nitrile Reusable Gloves 10 - L	37-675/10

HyFlex 11-800 Gloves

- Outstanding fingertip sensitivity for greater ease and flexibility in handling small and sensitive components
- Excellent grip, dry wet or on lightly oiled surfaces
- Palm coated allowing the back of the hand to breathe



Ansell

323-9986	Ansell Grey Special Purpose Nylon Nitrile-Coated Reusable Gloves 9 - M	11-800/09
667-9750	Ansell Grey Special Purpose Nylon Nitrile-Coated Reusable Gloves 8 - S	11-800/08
667-9769	Ansell Grey Special Purpose Nylon Nitrile-Coated Reusable Gloves 10 - L	11-800/10
769-8581	Ansell Grey Special Purpose Nylon Nitrile-Coated Reusable Gloves 10 - L	11-800/10
769-8572	Ansell Grey Special Purpose Nylon Nitrile-Coated Reusable Gloves 9 - M	11-800/09

Electricians Gauntlets to EN60903

- Length of glove: 36 cm
- Colour: Brown



POLYCO

517-8108	BM Polycyco Brown Electrical Safety Latex Electricians Gloves 9 - M	RE0360/9
517-8114	BM Polycyco Brown Electrical Safety Latex Electricians Gloves 10 - L	RE0360/10
517-8085	BM Polycyco Brown Electrical Safety Latex Electricians Gloves 9 - M	RE00360/09
517-8158	BM Polycyco Brown Electrical Safety Latex Electricians Gloves 10 - L	RE1360/10
517-8091	BM Polycyco Brown Electrical Safety Latex Electricians Gloves 10 - L	RE00360/10

TouchNTuff® Nitrile Gloves

- Nitrile material
- Longer resistance time to a range of chemicals
- 4x puncture resistance of similar latex gloves
- 3 x resistance to similar neoprene gloves
- Risk free Type I allergies contains no rubber



Ansell

261-6720	Ansell Green Nitrile Gloves size 8.5 - L Powder-Free x 100	92-600/085
484-221	Ansell Green Nitrile Gloves size 9.5 - XL Powder-Free x 100	TOUCH N TUFF 92-600
261-6641	Ansell Green Nitrile Gloves size 6.5 - S Powder-Free x 100	92-600/065
261-6736	Ansell Green Nitrile Gloves size 7.5 - M Powder-Free x 100	92-600/075
769-8544	Ansell Green Nitrile Gloves size 7.5 - M Powder-Free x 1000	92-600/075

Indigo - Indigo Nitrile

- Electronics, Assembly, Inspection, Laboratory, Medical, Pharmaceutical
- EN455 Medical Devices Class 1
- No latex proteins - eliminates protein skin sensitisation
- Ambidextrous, fits either hand



BM Polycyco

613-3291	BM Polycyco Blue Nitrile Gloves size 9.5 - XL Powder-Free x 100	MFNP100/04
613-3308	BM Polycyco Blue Nitrile Gloves size 8.5 - L Powder-Free x 100	MFNP100/03
613-3285	BM Polycyco Blue Nitrile Gloves size 7.5 - M Powder-Free x 100	MFNP100/02

Chemprotec 400 - Unlined Black Natural Rubber Gauntlet

- Excellent resistance to abrasion and tear
- Unlined can be used with a cotton underglove for additional comfort
- Complex Design



POLYCO

613-3342	BM Polycyco Black Chemical Resistant Rubber Reusable Gloves 9 - M	SC104/09
613-3358	BM Polycyco Black Chemical Resistant Rubber Reusable Gloves 10 - L	SC104/10

Personal Protection Equipment

Optime III Ear Defenders

- Power stations
- Mining operations
- Airports
- Engine rooms
- Printing
- Cement manufacture
- Industrial operations



3M PELTOR

449-6499 35dB 3M PELTOR Optime III Ear Defender and Headband H540A-411

3M Peltor G3000 Safety Helmet With Uvicator™

- EN397 with additional approvals for electrical insulation (440V) and low temperature (-30°C)
- Well ventilated with 12 pairs 3×2mm slots extending over 130mm
- Head size: 54-62cm
- 30mm International side slots for accessories



3M PELTOR

494-9791	White Vented ABS Hard Hat	G3000C VI
494-9814	Blue Vented ABS Hard Hat	G3000C BB
494-9808	Yellow Vented ABS Hard Hat	G3000C GU

Optime II Ear Defenders

- Attractive, modern and stylish design with slim-line cups
- Large cup space increases comfort by reducing heat and moisture build-up
- Soft, wide cushions reduce pressure from around the ears with liquid sealing rings for improved comfort
- Cushions and inserts are easy to replace to keep hygienically clean



3M PELTOR

449-6483 31dB 3M PELTOR Optime II Ear Defender and Headband H520A-407

3M Peltor G3000 Safety Helmet With Uvicator™

- EN397 with additional approvals for electrical insulation (440V) and low temperature (-30°C)
- Well ventilated with 12 pairs 3×2mm slots extending over 130mm
- Head size: 54-62cm
- 30mm International side slots for accessories



3M PELTOR

449-9820 ABS Chin Strap GH-1

Optime III Neckband Ear Defenders

- For independent use in combination with headwear such as a hardhat
- Ideal for use with a welding mask
- Adjustable headband for heavier cups
- SNR Value 35dB
- Weight: 270g



3M PELTOR

449-6528 35dB 3M PELTOR Optime III Ear Defender and Neckband H540B-412

Optime I Folding Ear Defenders

- A thin, convenient headband that also works well in combination with headwear
- Collapsed, the hearing protector takes up minimal space and the sealing rings are protected



3M PELTOR

449-6613 28dB 3M PELTOR Optime I Ear Defender and Headband H510F-404

3M Optime III Ear Defender Helmet Attachment

- Power stations
- Mining operations
- Airports
- Engine rooms
- Printing



3M PELTOR

449-6556 34dB 3M PELTOR Optime III Ear Defender Helmet Attachment H540P3G

Optime II Folding Ear Defenders

- A thin, convenient headband that also works well in combination with headwear
- Collapsed, the hearing protector takes up minimal space and the sealing rings are protected



3M PELTOR

449-6562 31dB 3M PELTOR Optime II Ear Defender and Headband H520F-409

Dust/Mist Respirator FFP2

- Convex shape with twin strap design, foam nose seal and aluminium nose clip for good face seal over a range of face sizes
- Excellent comfort
- Maintenance free and exempt from maintenance requirements of COSHH



3M

179-3618 3M 8810 FFP2 Disposable Face Mask, Adjustable Nose Clips 8810

Personal Protection Equipment

E.A.R Flexicaps

- Non-invasive banded hearing protector
- Designed to fit in multiple positions; behind the neck, over the head and under the chin
- Smooth polyurethane pods for protection without insertion into the ear canal
- Secure and comfortable with an easily adjusted ball and socket joint



3M E-A-R™

358-4179 Reusable Blue, Yellow Polyurethane Band Ear Plugs, 23dB, 1 Pairs FX-01-000

Hygiene kits for 3M™ Peltor™ Ear Defenders

- Hygiene kits for 3M™ Peltor™ Ear Defenders
- The replacement hygiene kits contain new sealing rings and muffler pads
- Easy to replace



3M PELTOR™

449-6584	Hygiene kit for optime I ear defender	HY51
449-6607	Hygiene kit for optime III ear defender	HY54
449-6590	Hygiene kit for optime II ear defender	HY52
778-5256	Black Hygiene Kit	HYX5
778-5253	Black Hygiene Kit	HYX4

Contour Safety Glasses

- Super lightweight model (only 21g) which offers continual comfort, even if worn for long periods of time
- Sports shaped temples for maximum comfort
- Tipgrip side arms to ensure they do not slip
- Panoramic field of vision
- Integral side shield
- Provide 100% UVA



bolle SAFETY

295-823	Bolle Contour Safety Glasses Anti-Mist, Clear	CONTPSI
768-8736	Bolle Contour Safety Glasses Anti-Mist, Clear	CONTPSI

Spider Flash Safety Glasses

- Solar protection
- Lightweight design
- Integrated side shield
- Supplied with handy microfibre pouch



bolle SAFETY

295-851 Bolle Spider Safety Glasses, Red SPIFLASH

Tracker

- Upper and lower protection
- Medium impact protection
- Chemical protection
- Comfortable PC frame
- Anti-static lenses
- Anti-fog lenses
- Indirect and side ventilation
- Adjustable strap



bolle SAFETY

689-9632 Bolle Tracker 2 Safety Glasses Anti-Mist, Clear TRACPSI

Full Face Visor

- Meets Directive 89/686/EEC for protective eye care
- Fully tested
- Robust construction



bolle SAFETY

700-075 Bolle Nylon, PC Face Shield Resistant To Impact, Molten Metal BL 20

B-clean Cleaning Tissues

- Alcohol and silicone free
- Aqua formula guarantees perfect cleaning and protection for your glasses and goggles
- Certified by COLTS laboratory
- 100 tissues per dispenser
- Anti reflective



bolle SAFETY

749-5121 Bolle Lens Cleaning Tissue B100

8812 Valved Dust Respirator FFP1

- Convex shape with twin strap design, foam nose seal and steel nose clip for good face seal over a range of face sizes
- 3M cool flow valve and collapse-resistant shell offer comfort and durability particularly in hot and humid conditions
- Maintenance free and exempt from maintenance requirements of COSHH
- Weight 12g



3M

766-356 3M 8812 FFP1 Disposable Face Mask, Valved Adjustable Nose Clips 8812

Classic Line Safety Spectacles

- Optical class 1 lens for highest optical clarity and extended wear time
- Lightweight (22g) for maximum comfort
- Adjustable lens angle
- Wrap around style
- Strong polycarbonate lens



3M

740-1450 3M Classic Line Safety Glasses Anti-Mist, Clear 2820

Personal Protection Equipment

3M E-A-R™ Classic™ Earplugs

- Produced in soft, energy absorbing polymer foam for extra comfort
- Firm material with slow recovery helps to achieve a good fit
- Cylindrical shape that provides a reliable seal and fits most ear canals
- Low equilibrium pressure helps reduce pressure



3M E-A-R™

428-571	Disposable Yellow PVC Ear Plugs, 28dB, 250 Pairs	PP-01-006
428-587	Reusable Blue, Yellow PVC Corded Ear Plugs, 29dB, 200 Pairs	CC-01-000
562-261	Reusable Yellow PVC Ear Plugs, 28dB, 5 Pairs	FP-01-000

Optime I Neckband Ear Defenders

- Power stations
- Mining operations
- Airports
- Engine rooms
- Printing
- Cement manufacture
- Industrial operations



3M PELTOR

449-6506	26dB 3M PELTOR Optime I Ear Defender and Neckband	H510B-403
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Tora, Clear Hardium+ Coated Lens

- EN397 with additional approvals for electrical insulation (440V) and low temperature (-30oC)
- Well ventilated with 12 pairs 3x2mm slots extending over 130mm
- Head size: 54-62cm
- 30mm International side slots for accessories
- Designed for use with Peltor visors and Optime ear defenders



3M PELTOR

278-020	3M PELTOR Tora Safety Glasses Anti-Mist, Clear	71501-00001CP
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Fire Alarms, Systems, Accessories & Testers

Optical Smoke Detector

- Automatic drift compensation
- Remote alarm trigger feature
- Easy maintenance
- Remote LED Option
- Approved to EN54-7:2000



175-602	Sphera Marketing Services Smoke Detector ABS, 14 → 28V dc	202P
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Standard Model

- Break glass type but flexible re-settable element available as retro-fit item
- Monitoring Resistor
- Surface mounting
- Available in two resistance versions to suit most applications: 470 Ω & 680 Ω



KAC

513-6974	KAC Test Key	SC070
513-6968	KAC Replacement Glass	G11140

Floor Mats, Markings & Accessories

Electrical Insulation Safety Matting

- Switchboard matting
- Provides safety for operatives against electrical shocks
- For use in front of switchboards and high voltage equipment



COBA europe

418-1377	Black Rubber Anti-Slip Electrical Safety Mat, 10m x 0.9m	SM010030
471-6248	Black Rubber Anti-Slip Electrical Safety Mat, 1m x 0.9m x 9.5mm	SM010031
471-6254	Black Rubber Anti-Slip Electrical Safety Mat, 2m x 0.9m	SM010032
RS Stock No.	Black Rubber Anti-Slip Electrical Safety Mat, 1m x 1.2m	SM010041

Gloves for ESD / Welding

HyFlex 11-100, Nitrile Foam Coated Knitted Glove

- ESD knitted protection glove
- Palm coated with nitrile foam
- The thin design improves the handling of ever smaller components



Ansell

806-4715	9 - L Nitrile, Nylon ESD Gloves	AE11-100/09
806-4706	8 - M Nitrile, Nylon ESD Gloves	AE11-100/08
806-4718	10 - XL Nitrile, Nylon ESD Gloves	AE11-100/10

Weldmaster Red Chrome Leather Gauntlets

- Premium quality chrome leather (LW93)
- Welded Seams protect against thermal and mechanical discharge
- Compliant with BS EN 12477 - Welding Standard
- Suitable for heavy duty thermal welding applications
- Large, length: 350mm



RS PRO

622-7071	Red Leather Welding Gloves L
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Slip Resistant Floor Tiles

- These anti-slip floor tiles from RS have an abrasive grit texture with self-adhesive backing to increase floor safety, particularly on smooth or tiled floors.
- Easy to install
- Hard wearing
- Self-adhesive backing
- Adds underfoot grip to any smooth surface



RS PRO

762-1512	RS Pro Black Acrylic, Polymer Anti-Slip Flooring Tape with Grit Surface Finish	762-1512
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Air & Gas Measurement

Kane-May RD-99 Refrigerant Leak Detector

- Detects all existing refrigerants which include HFCs, HCFCs, CFCs
- High sensitivity mode to locate small leaks
- Audio and visual (LED) leak indicator
- Protective rubber sleeve houses gooseneck when not in use
- 400mm gooseneck reaches awkward areas



327-1722 Kane RD99/RS Refrigerants Gas Detector, LED RD99/RS

Honeywell XC Series Carbon Monoxide Alarms

- Attractive, compact design (dimensions 100 x 72 x 36mm)
- Can be used as free-standing or wall-mounted unit
- Rubber-sealed housing protects detector from adverse environmental conditions
- 43 ppm (parts per million) sensitivity activation level
- Alarm indicator Red LED (XC70-EN), Big Alarm Action Message (XC100-EN & XC100D-EN)
- Alarm memory alerts user if CO detected in user's absence



813-3224 New Honeywell XC100D-EN Carbon Monoxide Gas Detector XC100D-EN

Kestrel 1000 Hand Held Anemometer

- Large easy to read display
- Air speed measurement
- Data hold function
- Small robust design
- Precision jewel mounted, user-replaceable impeller
- Waterproof (IP67) and floats



233-9546 Kestrel 1000 handheld pocket anemometer KESTREL 1000

Bench Power and Power Measurement

EA variable — isolating transformers_6106626_Normal Module

- Outputs via safety jacks
- Operation in either AC or DC mode
- AC and DC outputs galvanically isolated from power supply
- Digital displays for voltage and current (3-digit)



456-7888 EA Elektro-Automatik 30V88 Bench Power Supply, 2 Output 0 → 30V 5A 30V88

RS Pro IPS Series Switching DC Power Supplies

- LED type meter
- Switched mode technology
- Voltage and current can be displayed at the same time
- High regulation at 0-01%
- Constant voltage/constant current operation
- High efficiency
- High power density



123-3579 IPS-606 Bench Power Supply, 1 Output 0 → 60V dc 0 → 6A 360W 123-3579

Aim-TTi CPX Series Power Supplies CPX200D & CPX200DP

- Aim-TTi CPX Series Power Supplies CPX200D & CPX200DP



804-0416 Aim-TTi CPX200D Bench Power Supply, 2 Output 60V 10A 360W CPX200D

Calibrators

Fluke 712B RTD Calibrator

- The 712B can measure and simulate (13) different RTD types and resistance
- Measure 4 to 20 mA signals while simultaneously sourcing a temperature signal
- Hanging tool designed in and included with every unit
- Configurable 0% and 100% source settings for quick 25% linearity checks
- Linear ramp and 25% step auto ramp based on 0% and 100% settings
- Dual inputs and backlit display for easy interpretation of measurements



805-2412 Fluke 712B Multi Function Calibrator 30V 20mA Fluke-712B

Current/Voltage Source 1030

- 3 voltage and 2 current ranges
- 1kΩ precision resistor (0.01%) is supplied to provide an extended voltage range of 0 to 8V
- Requires PP3 battery



610-348 Time Electronic 1030 Current & Voltage Calibrator 1030

4-20mA Digital Loop Calibrator UPS II

- Outputs and reads mA
- Fixed current, auto step and auto ramp functions
- Readings/fix steps in mA or % span
- Simplified valve stroking with fixed outputs of 3.8, 4, 4.2, 12, 19, 20 and 21mA, enabling the user to check for correct seating and operation of a valve
- Dimensions (L x W x D): 124 x 77 x 21mm



182-5456 Druck UNO-UPS-II-1841 Current Loop Calibrator 21mA UNO-UPS-II-1841

Data Cable & Network Test Equipment

Network Cable Tester

- Remote terminator to test links and patch cords
- Test for faults such as mis-wiring, short, reversed wires or broken connections
- For use on RJ45 connectors
- Adapters included for RJ11 connectors



557-414 RS Pro LAN Test Equipment Network Tester RJ11, RJ45

Linkmaster

- Small hand-held tester with one remote, allowing one-person testing
- Quickly tests twisted pair cable
- Checks continuity and configuration
- Debug mode for fault and pair identification
- Tests all common data wiring configurations



328-7856 Ideal Linkmaster Video, Data & Voice Wiring Tester of Cable Continuity, Miswire, Open Circuit, Short Circuit 62-200

Pro3000 Analog Tone and Probe Kit

- Tone and trace wire on non-active networks
- SmartTone™ technology provides five distinct tones for exact pair identification
- Sends loud tone up to 10 m (16 km) on most cables
- Loudspeaker on probe makes the tone easier to hear through drywall, wood and other enclosures
- Angled bed-of-nails clips allow easy access to individual pairs
- RJ-11 connector is ideal for use on telephone jacks



503-568 Fluke Networks PRO3000 LAN Test Equipment of Tone Generation Pro3000

Electrical Installation Testing & Accessories

MIT 300 Series Insulation & Continuity Testers

- 20mm LCD display with true analogue response
- Tough rubber armoured case with self contained display cover that locks away underneath the instrument during use
- Lead resistance nulling on continuity allows for use of fused test probes
- Safety input terminal interlock - prevents unsafe connection of test leads



516-7681	Megger MIT300, Insulation Tester 999MO CAT III 600 V	MIT300
516-7697	Megger MIT310, Insulation Tester 999MO CAT III 600 V	MIT310
516-7710	Megger MIT320, Insulation Tester 999MO CAT III 600 V	MIT320
516-7704	Megger MIT310A, Insulation Tester 999MO CAT III 600 V	MIT310A

Megger MIT 420 mk2 Series Insulation & Continuity Testers

- Stabilised insulation test voltage
- 600 V TRMS AC and DC voltage measurement
- Live circuit detection and protection
- CAT IV 600 V & IP54
- Weatherproof, rated to IP54
- Battery Requirements: 6 AA Alkaline or Nickel Metal Hydride (NIMH)



921-4526 Megger MIT420 2, Insulation Tester 200GO CAT IV 600 V 1004-739

MIT230 Insulation & Continuity Tester

- Insulation testing to 1000MΩ
- Dual & triple test voltages models
- Digital display with electronic analogue arc display helps to confirm insulation condition & to monitor fluctuating readings not apparent on the digital display



535-3191 Megger MIT230, Insulation Tester 999MO CAT III 300 V MIT230

Fluke 1650 Series

- Multifunction installation testers to verify the safety of electrical installations in industrial, commercial and domestic applications
- Meet the requirements of IEC 60364, HD 384 and BS 7671 17th Edition wiring regulations
- Large illuminated display with exceptionally wide viewing angle
- Rugged: withstand a one meter drop for demanding field use
- All inputs are protected to EN 61010-1, CAT III 500V
- Battery indicator, and battery test function



468-0616 Fluke TP165X Electrical Installation Tester Remote Control Probe, Accessory Type Remote Control Probe TP165X

Fluke 1587 FC Insulation Multimeter

- The Fluke 1587 FC Insulation Multimeter is the single tool that allows users to perform advanced insulation testing for preventive and PdM tasks. Combining a digital insulation tester with a full-featured, true-rms digital multimeter into a compact, hand-held unit, the 1587 model provides maximum versatility for both troubleshooting and preventative maintenance.



905-5920 Fluke 1587 FC, Insulation Tester 2GQ CAT III 1000 V, CAT IV 600 V FLUKE-1587 FC

Chauvin Arnoux Insulation and Continuity Testers for Industrial Maintenance

- Measurement of insulation over a programmed duration
- PI and DAR ratios to determine the quality of the insulation
- Storage in memory to compare the measurement histories
- Display 2 x 4000 counts + logarithmic bar graph
- Compact (211 x 108 x 60 mm) and lightweight (850 g)
- Protection to IP 54



914-2875 Chauvin Arnoux C.A. 6522, Insulation Tester 40GQ CAT IV 600 V CA6522

Electrical Test Equipment

Magnetic Field Indicator / Solenoid Tester

- The tip of the Magnet Stick lights up when in the presence of a magnetic field. It responds to all kinds of magnetic fields from alternating current to direct current and permanent strong magnets. A small test magnet is housed in the cap of the Magnet Stick to check that it is working correctly



375-5422 RS Pro Magnetic Field Detector 0.3mT 1000V ac

Intrinsically-Safe Magnetic Field Indicator

- Approved for use in hazardous areas
- The tip of the intrinsically safe magnet stick lights up in the presence of a magnetic field
- Responds to all kinds of magnetic field from alternating current and direct current and permanent strong magnets



457-8311 RS Pro Magnetic Field Detector 0.3mT 1000V ac
166-800 RS Pro Magnetic Field Detector 0.3mT 1000V ac MAGNET STICK IECEX

Wera 247 Single-Pole Voltage Tester

- Slotted: 3.0 x 70 mm
- Fully rated 1000 V
- Individually tested to EN 60900:2004 (10000 V)
- Kraftform handles - comfort and grip
- Anti-roll handle prevents screwdriver rolling of work surfaces
- Suitable for use on 150 to 250 V



828-022 Wera 05005655001 247 Mains Tester Screwdriver, Neon Indicator, 150 - 250 V 05005655001 247

Non-Contact Voltage and Magnetic Indicator Martindale TEK200

- Avoids the need for a separate proving unit
- Tests relays, contactors and solenoids without disconnecting them from circuit
- Senses AC voltages from 100 to 600V by detecting the electrical field
- Determines and displays polarity of magnetic fields



719-0876 Martindale TEK 200 Magnetic Field Detector ±10mT, 100V ac to 600V ac TEK200

Electronic Multi-Test

- Suitable for use on 70 to 250 V ac / V dc (direct contact)
- Voltage test non-contact 70 V ac to 10000 V ac
- Continuity test 0 MΩ to 50 MΩ
- Polarity test +/- 1.2 to 36 V dc
- Microwave leakage detection <math><gt;5\text{mW}/\text{cm}^2</math>
- Safety barrier 16 MΩ resistor
- Powered by 2 x 1



451-8971 RS Pro Mains Tester Screwdriver, 70 - 250 V ac/dc

Unitest MAGNO-VOLTfix

- Contact-free, optic and acoustic detection of AC voltages
- Magnetic field detection
- Precise detection of line interruptions in open installed cables
- Compact, pen style construction
- H.140 W.24 D.20mm Wt. 50g



374-1849 BEHA Amprobe FT100002050B Non Contact Voltage & Magnetic Field Indicator 25mT, 50V ac to 600V ac FTD0000076B

PC104 3 Phase Industrial Socket Tester

- This device includes a four-pin socket for connection to compatible sockets which is attached via a cable to the main body of the socket tester
- Once it's connected up the device will evaluate phase presence, phase sequence and PE presence and display the results as coloured LED indicators
- The device includes a handy guide on the front that shows the different possible LED indications



776-1995 Martindale MARPC104/16 Mains Socket Tester 16A CAT III 300 V, Model PC104/16 MARPC104/16
776-2008 Martindale MARPC104/32 Mains Socket Tester 32A CAT III 300 V, Model PC104/32 MARPC104/32
776-2001 Martindale MARPC104/63 Mains Socket Tester 63A CAT III 300 V, Model PC104/63 MARPC104/63

Heavy Duty Mains Tester

- Heavy duty, short blade (43x3 mm)
- Neon and series resistor are permanently sealed
- For use on 100 to 250 V ac
- Manufactured from chrome vanadium steel
- Overall length 190 mm



622-6781 RS Pro Mains Tester Screwdriver, 100 - 250 V ac

AVO DCM 300E

- Fully IEC1010-1 and IEC101-2-032 compliant for circuits up to 500V phase to phase or 300V phase to earth CAT III or 600V CAT II
- 30mA and 300mA ranges for leakage current measurement
- 0.01mA resolution on 30mA range



247-0142 Megger DCM300E Clamp Meter, Max Current 300A ac CAT II 600 V, CAT III 500 V DCM300E

Electrical Test Equipment

Volt-Stick AC Indicator

- Ingenious pocket devices for determining the presence of 50Hz AC voltages. They are battery powered pen style units with nylon tips that glow red when a voltage is detected. There is no necessity for contact or for current to be flowing in order to activate the unit.



238-3571 RS Pro Voltage Indicator

238-3571

Electronic Component Testing

Calibration/ Substitution, 8 Decade-Thumb Wheel Resistance Boxes

- For simulating resistance transducers and for laboratory, industrial and educational use. Required resistance is set by clearly marked thumbwheel switches, colour coded to aid identification



TIME ELECTRONICS



610-297 Time Electronic 1051 Decade Box, Decade Box Type Resistance, Resistance Resolution 0.01Ω 1051

617-692 Time Electronic 1040 Decade Box, Decade Box Type Resistance, Resistance Resolution 1Ω 1040

Calibration/Substitution, 6 Decade Rotary Resistance Box

- A compact and ruggedly constructed 6 decade resistance box
- Ideal for general-purpose resistance simulation or substitution in industrial or educational environments
- The product has been designed for easy customer servicing, all of the resistors being replaceable by standard metal film resistors
- Refer to the Resistors/Potentiometers section



610-073 Cropico RM6 Decade Box, Decade Box Type Resistance, Resistance Resolution 10Ω, Best Maximum Resistance Accuracy ±1% 0.1Ω RM6

Linear Measurement

Stanley PowerLock®

- These are metric/imperial tape measures featuring thumb operated blade lock, automatic power blade return and a removable belt clip. The blade is printed in yellow, black and red for easy reading and is coated with a polyester film for maximum wear resistance
- The end of the blade is fitted with a 'true-zero' sliding hook



575-087 Stanley PowerLock Series, 5m Tape Measure, Metric & Imperial 0-33-553

575-071 Stanley PowerLock Series, 3m Tape Measure, Metric & Imperial 0-33-523

575-100 Stanley PowerLock Series, 10m Tape Measure, Metric & Imperial 0-33-443

0-33-526 Stanley PowerLock Series, 8m Tape Measure, Metric & Imperial 0-33-526

External Micrometer Sets

- Satin Chrome finish spindle and thimble
- Carbide measuring faces
- Conform to accuracy parameter of BS870



705-1213 RS Pro Micrometer External, Range 0 → 150 mm

705-1266 RS Pro Micrometer External, Range 0 → 6 in

RS - Pocket (6in.)

- Thumblock slide vernier caliper for internal or external measurement
- Manufactured from hardened stainless steel
- Suitable for machine shop or general workshop use



464-9952 RS Pro 6in Vernier Caliper 0.02 mm, Metric & Imperial 464-9952

Mechanical comparing element

- Mechanical comparing element for conventional dimensions, with easy reading for most applications.
- Available in calibrated version.



397-6629 Mitutoyo 20H6S Lever Dial Indicator, 10 mm

20H6S

Stanley True Laser

- 30, 50 & 100m versions available.
- Metric & Imperial unit display.
- Laser target.
- Area and volume calculation



776-9793 Stanley TLM330 Distance Meter, 0.5 → 100 m

STHT1-77140

Metric feeler gauges

- These feeler gauges consist of a series of blades secured by a screw to a nickel-plated frame. Blades are easily removable.
- The feeler gauges are in metric units. Available in 3 versions: standard length round (90 mm), standard length pointed and extra-long round (150 mm).
- Available in calibrated version.



300-6556 Facom 804L Feeler Gauge, 19 Blades

804L

Pressure Measurement

DPI104 Digital Pressure Test Gauges

- 0.05% FS Accuracy
- Pressure switch test
- Large easy to read 5 digit LCD display
- Bar graph and % pressure indication



532-6284	Druck Digital pressure indicator Hydraulic, Pneumatic 20bar 1/4in, Interface Type RS232 DPI104	DPI104-13G-5491
787-4656	Druck DPI104-20G Digital pressure indicator Hydraulic, Pneumatic 350bar 1/4 NPT, BSP 1/4, Interface Type RS232 DPI104	DPI104-20G
787-4619	Druck DPI104-07G Digital pressure indicator Hydraulic, Pneumatic 2bar 1/4 NPT, BSP 1/4, Interface Type RS232 DPI104	DPI104-07G
532-6290	Druck DPI104-22S Digital pressure indicator Hydraulic, Pneumatic 700bar 1/4in, Interface Type RS232 DPI104	DPI104-22S
787-4621	Druck DPI104-16G Digital pressure indicator Hydraulic, Pneumatic 70bar 1/4 NPT, BSP 1/4, Interface Type RS232 DPI104	DPI104-16G

Druck Flexible Pressure Calibrators DPI 612 Flex Series

- Laminated Safety Glass Window
- 316Ti Stainless Steel Element & Movement
- 304 stainless Steel case with G 1/2 in. BSPM connection
- Bottom entry connection
- Ambient Operating Temperature between -20 and +60°C
- Operating Temperature (Medium) +100°C
- 1.6 Per DIN 16005 Accuracy Class



258-2330	RS Pro 70%869 Analogue Positive Pressure Gauge Bottom Entry 70%869	70%869
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Flexible pressure calibrator, 0 to 100BarG

- Complete pressure calibration tool to pump, measure, analyse
- Best-in-class pressure accuracy
- Fast and dependable
- Easy-to-use touch screen
- Quick-to-fit pressure adaptors and hoses



910-8046	Druck DPI612-PPF-100G Pressure Calibrator 100bar Absolute, Model DPI 612 Flex	DPI612-PPF-100G
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Magnification

Magnifier_5085416_Normal Module

- High-quality handheld magnifier that ensures magnification without distortion



528-5336	RS Pro Pocket Magnifying Glass, 5 x Magnification, 70mm diameter	
528-5329	RS Pro Pocket Magnifying Glass, 2 x Magnification, 100 x 50mm	

Round Magnifier Lamp with Sun Cap

- Energy saving 22W bulb and electronic ballast for longer life and reduced costs
- Low heat emission bulb and shadow free lighting for clear and comfortable working
- Protective sun cap
- With a 1.5m cable and table clamp with cone holder is ideal for mobile working and can quickly and easily be moved from desk to desk



808-7055	RS Pro Bench Magnifier, 3dioptre, Table Clamp Mount, 22W	808-7055
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Magnifying Loupe

- Each magnifier incorporates an acrylic removable drawtube. Available in three magnifications.



432-441	Mitutoyo x15 Surface Contact Magnifier	183-303
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Sound & Vibration Measurement

GA2002 General Purpose Pocket Vibration Meter

- Small, lightweight reliable instrument providing all the fundamental vibration measurements in a single key stroke, at an economical price
- Integral mechanical and linear filters
- Datalogging of 9 data points
- Acceleration, Velocity & Displacement parameters



303-3722	Castle GA 2002 Vibration Meter 0.01 - 100 g	GA2002
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Testo 815

- High accuracy (Type 2 according to IEC 60651)
- Frequency weighting according to characteristic line A and C
- Selectable sampling rate (Fast/Slow)
- Max/Min function
- Built-in tripod screw (1/4in.)
- Simple to adjust (calibration screw driver)



498-0102	Testo 815 Sound Level Meter 8kHz 32 - 130 dB	0563 8155
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Oscilloscopes & Accessories

PicoScope 4000 Series Oscilloscopes

- accurate to 1% 12-bit resolution inputs
- 25, 50 and 100 MHz bandwidths
- 2 or 4-channel models available
- 2 channel models with external trigger have a 100kHz bandwidth 20 MSPS waveform generator
- 32 Msample memory
- Fast 80, 125 or 250 MS/s sample rates



550-394	Pico Technology Case, Manual, Software, USB Cable 200 x 140 x 38mm PicoScope 4224	PICO SCOPE 4224 CASE KIT
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Temperature Measurement

Pt100 Simulator

- High performance metal film resistors ensure good temperature coefficient and stability
- Accuracies in excess of DIN43760 Class B



158-8107 Time Electronic 1049 RTD Calibrator, -200 to +800 °C 1049

RS Pro Remote Temperature Measurement (Non Contact) Infrared Thermometer

- Built-in laser sighting
- Backlit LCD display
- Auto HOLD
- MAX / MIN reading
- Adjustable emissivity
- High/Low audible and visible alarm
- Data memory (50 measurements) and read function
- Dimensions 172 x 118 x 46 mm
- Weight 220 g



123-2216 NewIR Thermometer C RS1327

Fluke 62 MAX and MAX+ Infrared Thermometers

- Dust and water-resistant: IP54 rated for dust and water resistant
- Rugged: 3-meter (9.8-foot) drop tested
- Ergonomically designed: Completely redesigned for a more natural hand fit
- Small and lightweight; clips to your tool belt or belt loop or easily fits into your tool box



760-0385 62 MAX Infrared Thermometer FLUKE 62 MAX
760-0389 62 MAX PLUS Infrared Thermometer FLUKE-62 MAX PLUS

Indoor/Outdoor Thermometer Clock with Hygrometer - Triple Display

- Large, 3 channel LCD display
- Displays time, temperature (select indoor or outdoor) and Relative Humidity
- 3m external temperatur
- 0 °C → +40 °C (resolutio
- °C) ambient operating temperature
- °C/°F selectable



408-6109 RS Pro Digital Thermometer, 3 Input LCD

Fridge/Freezer Thermometers

- Moulded food-safe thermometer with non-toxic filling, red zoned scaled, -20 to +40°C capability.
- Dimensions: 255 x 70mm



206-8935 Brannan 22/483/2, Fridge, Fridge Liquid in Glass Thermometer, Kitchen Appliance, -30 to +40 °C 22/483/2

FLIR E40 Infrared Thermal Imaging Camera with WIFI

- Display: Touch screen, 3.5 in. LCD, 320 x 240 pixels
- IR resolution: 160 x 120 pixels
- MSX resolution: 320 x 240 pixels
- Field of view (FOV): 25° x 19°
- Image frequency: 60 Hz
- 2% accuracy
- Zoom: 2 x digital zoom, including panning
- Interfaces: USB mini-B, USB-A, Bluetooth, Wi-Fi, composite video
- Battery operating time: Approx. 4 hours



848-1407 FLIR E40 Thermal Imaging Camera, Temperature Measurement Range: -20 to +650 °C 160 x 120pixel FLIR E40

U5856A TrueIR Thermal Imager with External battery charger (2-bay) and Battery

- Temperature measurement range: -20 to -650°C
- Range 1: -20 to +120°C
- Range 2: 23 to +650°C
- Thermal sensitivity:
- Range 1: 0.07 °C (at 30 °C), Range 2: 0.5 °C (at 30 °C)
- Detector Resolution: 160 x 120
- Fine Resolution: 320 x 240 (IR pixels)
- Frame rate: 9 Hz



885-5097 Keysight Technologies U5856A Thermal Imaging Camera Kit, Temperature Measurement Range: -20 to +650 °C U5856A

FLIR E5 Infrared Thermal Imaging Camera

- Display: 3 in color LCD
- IR resolution: 120 x 90 pixels
- Field of view (FOV): 45° x 34°
- Image frequency: 9 Hz
- On-board 640 x 480 Digital Camera
- 2% accuracy
- File format: Radiometric jpg
- Battery operating time: Approx. 4 hours



848-1369 FLIR E5 Thermal Imaging Camera, Temperature Measurement Range: -20 to +250 °C 120 x 90pixel FLIR E5

Fluke TiS10 9Hz Thermal Imager

- Fixed focus, Minimum focus distance 0.45 m (1.5 ft)
- IFOV (spatial resolution) 7.8 mRad
- Detector resolution 80x60 resolution (4,800 pixels)
- Distance to spot 128:1
- 3.5 inch 320x240 LCD
- 5 megapixel digital camera
- Temperature measurement range: -20 °C to +250 °C (-4 °F to 482 °F)



888-2475 Fluke TiS10 Thermal Imaging Camera, Temperature Measurement Range: -20 to +250 °C 80 x 60pixel FLK-TIS10 9HZ

Temperature Measurement

RTD PT100 TC6622 calibrator

- Single function temperature calibrator using resistance probes.
- Simulation of signals from a resistance probe and in Ohms.
- Measurement of signals from a 4-wire resistance probe and in Ohms.
- 13 types of probes: Pt50, Pt100, Pt 200, Pt 500, Pt1000, JPT100, Ni100, Ni120, Ni1000, CU10, Cu50.
- Automatic recognition of the number of wires connected.
- Calibration of transmitters, taking measurements on site.



Aoi Instrumentation

508-3707 Aoi Instrumentation TC6622 RTD Calibrator, 0 → 3600 Ω, 0 → 400 Ω TC6622

Testo 830-T2 Infrared Thermometer and Set

- Fast Readings
- Two point laser measurement spot marking
- Adjustable alarm limits
- Audible and visual alarms
- Pistol design
- Backlit display



We measure it. **testo**

764-4395 Testo 830-T2 Infrared Thermometer 0560 8312

Illuminated

- Designed for viewing inaccessible and poorly lit areas
- Powered by AA battery (not supplied)



471-8806 RS Pro Inspection Mirror Probe, 14 mm, 23 mm, 30 mm mirror dia., flexible, illuminated, with Magnifier

471-8812 RS Pro Inspection Mirror & Probe Replacement Lamp

Workshop Inspection & Accessories

RS Video Inspection Camera Kit

- 1/9in VGA CMOS Sensor with 640 × 480 Pixel Resolution
- Lens Outer Diameter 8.0mm
- Micro SD compatible
- Flexible Gooseneck Outer Diameter 6.5mm
- Water Proof IP67
- Upside Down Screen Function
- Powered by 4 × 1.5 V AA batteries (not included)



847-8956 RS Pro 8mm probe Inspection Camera Kit, 880mm Probe Length, LED Illumination

Telescopic Mirror

- Retracted, this fits conveniently in a pocket, yet when in use can be extended to gain visible access to hidden areas
- 35mm dia. mirror swivels on a universal joint head
- Chrome-plated shaft includes a pocket clip



613-230 RS Pro Inspection Mirror Probe, 35mm mirror dia., Adjustable, Telescopic 21-200

Standard Linear

- An economic, functional base which is intended for general workshop or maintenance applications., Overall height 230mm



474-4766 Standard linear magnetic base MB-1

RS Snake Arm Magnetic Base

- Overall length of Snake Arm is 330mm
- Base has on / off switch
- Magnet Base dimensions 50 × 60 × 55mm (W x L x H)
- M8 arm thread into the magnetic base



614-1517 Snake arm mag base

Ball Jointed Articulated Mirror

- Designed for working in awkward and confined spaces
- Double ball joint hinged stem with a screw-on mirror head and a screw-on magnet attached to the base of the stem
- Chrome-plated mirror head & stem



544-998 RS Pro Inspection Mirror Probe, Adjustable

Telescopic Mirrors

- Retracted, fits into the pocket, 135mm long, mirror folded up
- Extended, allows access to recess, 485mm long, mirror folded up
- Chrome plated steel extension tube, pocket clip and mirror body
- 32mm diameter glass mirror is fully articulated



394-156 RS Pro Inspection Mirror Probe, 32mm mirror dia., Adjustable, Telescopic

394-172 RS Pro Inspection Mirror Probe, 50mm mirror dia., Adjustable, Telescopic

Multimeters & Accessories

Multimeter Test Leads

- Meet CAT III Safety Standards
- Probe tip insulators
- Current rating 10 A
- Optional crocodile clip applicator



243-2998 Test Lead Kit, CAT III 1000 V

TP175 and TL175 TwistGuard™ Test Probes

- Patented twist top test probes to extend or reduce tip exposure
- Probes always show correct category rating for tip exposure being used
- Includes removable 4 mm lantern tips



705-1276 Fluke TL175E Test Lead, CAT II, CAT III 1000 V, CAT III 1000 V TL175E
705-1285 Fluke TP175E Test Probe, CAT II, CAT III 1000 V, CAT III 1000 V TP175E

Fluke Multimeter Test Leads and Probes

- TL71-1 Premium Test Lead and Probes Set: 1 pair (red, black)
- TL75-1 Hard Point Test Lead Set: 1 pair (red, black)
- TL76 All-in-one Test Lead Set: 1 pair (red, black)
- TL220-1 SureGrip™ Industrial Test Lead Kit
- TL221 SureGrip™ Extension Lead Set



726-3615 Fluke TL71-1 Test Lead Kit, CAT III 1000 V, CAT IV 600 V TL71-1
726-3624 Fluke TL75-1 Test Lead Kit, CAT III 1000 V, CAT IV 600 V TL75-1
468-7415 Fluke TL76 Test Lead Kit, CAT III 1000 V, CAT IV 600 V TL76
726-3633 Fluke TL220-1 Industrial Test Lead Kit, CAT III 1000 V, CAT IV 600 V TL220-1
726-3637 Fluke TL223-1 Electrical Test Lead Kit, CAT III 1000 V, CAT IV 600 V TL223-1

Fluke FL179 Digital Multimeter

- Brought to you by Fluke, the 179 model is part of the versatile 170 series of Digital Multimeters, and includes an 80BK type K bead thermocouple probe with integral adaptor
- Suitable for a variety of measurement applications, the 179 is supplied with a TL76 test lead, instruction manual, 9v alkaline batteries



394-4492 Fluke 179 Digital Multimeter, 10A ac 1000V ac

FLUKE 179

Fluke FL175 Digital Multimeter

- From Fluke, the 175 model is part of the versatile 170 series of Digital Multimeters
- Suitable for a variety of measurement functions, the 175 is supplied with a TL76 test lead, instruction manual and 9v alkaline batteries



394-4470 Fluke 175 Digital Multimeter, 10A ac 1000V ac

FLUKE 175

Fluke T5-600 & T5-1000 Multi-function

- Easy and accurate OpenJaw™ current measurement in a single conductor or single core cable
- Automatically measures AC & DC volts
- Displays resistance up to 1000Ω
- Continuity beeper
- Compact design with probe storage



292-1230 Fluke T5 Electrical Tester, 100A ac 1000V ac T5-1000 EUR1
291-9372 Fluke T5 Electrical Tester, 100A ac 600V ac T5-600 EUR1

C.A 703 Pocket Digital Multimeter

- AC and DC voltages: 200 mV to 600 V
- Current: 200 μA to 200 mA
- Resistance: 200 Ω to 20 MΩ
- Continuity test (buzzer)
- Diode test
- Detection of tension without contact
- Torch function



799-9023 Chauvin Arnoux C.A 703 Digital Multimeter, 200mA ac 600V ac P01191740Z

Insulated Test Lead Set

- Suitable for most instruments including units that do not accept shrouded 4mm safety plugs
- Complies to EN61010 1000V CATII
- Supplied in handy PVC wallet with instruction leaflet



340-2421 RS Pro Insulated Test Lead Set, CAT II 1000 V

340-2421

IDM 5A Pocket Multimeter

- Compact slim line multimeter with wallet
- Multimeter with a 4000 counts LCD display
- 8 functions/ 30 ranges
- 600V & μA AC/DC measurement ranges
- Volt Sense - integral non-contact AC voltage detector with visual & audible indication
- Resistance/ Continuity and Diode Test



776-2011 IDM 5A Digital Multimeter, 4mA ac 600V ac

776-2011

Multimeters & Accessories

Multimeter Lead Set in Pouch

- Practical lead sets supplied in a durable grey pouch with attractive yellow piping.
- Standard Set has a wide range of accessories for taking measurements in most situations.
- Fused Set has extra fused test probes complying with the requirement of GS38 safety guidance for use on high energy circuits while taking voltage measurements.
- Both sets comply with IEC1010-1 cat III 600 V safety standard



731-5273 RS Pro Test Lead Kit, Fused, CAT III 600 V

731-5273

Standard Test Lead Set

- Silicone rubber leads, probes and prods, supplied together with other useful test connectors.
- Max. working voltage: 50V_{a.c.}



450-9400 Hirschmann Test & Measurement 935982256 Test Lead Kit

935982256

Keysight Technologies Digital Multimeter

- Ultra bright (OLED) wide angle display with analogue bargraph
- 50,000 counts dual display:
- Auto ranging with MIN/MAX recording, peak & display HOLD
- True RMS AC+DC measurements
- Resistance, capacitance, frequency, continuity & diode test



699-7367 Keysight Technologies U1253B Digital Multimeter, 10A ac 1000V ac U1253B

U1253B

Weight & Force Measurement

DYMO® M2 2kg Digital Postal Scale

- Weigh envelopes and packages up to 2 kg (4.4 lb)
- Save trips to the Post Office or mailroom
- Displays weight in 1g increments
- Determine accurate weight for postage - never buy more postage than necessary
- Compact (18.5 cm L x 16.1 cm W x 4.4 cm H) size fits on any desk, stores in most desk drawers
- LCD screen displays weight in easy-to-read, digital format - in kg/g (0 kg 000g) or lbs/oz (0 lb 00.0 oz)



733-5823 Dymo Electronic Scales, 2kg Capacity

S0928990

HCN Series Stainless Steel Hanging Scales

- All stainless steel construction hanging scales
- Heavy duty & easy to clean
- IP65 waterproof
- Multi data hold function: hold for 5 seconds; hold until key pressed
- Hold function activated either by pressing HOLD key or when the weighing value is stable
- Peak hold of highest load value



700-7067 Kern Weighing Scale, 100kg Capacity

HCN 100K200P

CH Electronic Hanging Scales

- High accuracy, compact and easy to use measuring device available in 2 weighing ranges - 15kg (CH 15 K 20) and 50kg (CH 50 K 50 & CH 50 K 100)
- Data hold function
- LCD display
- Overload protection
- AUTO-OFF function after 3 min.



700-6941 Kern Weighing Scale, 50kg Capacity

CH 50K50

Others

Testo 540 pocket-sized lux meter

- Range 0 → 99,999 Lux
- Hold function, minimum / maximum
- Units in lux or footcandles



292-363 Testo 540 Light Meter, 99999lx

0560 0540

PAT400 Series Downloading PAT Testers (GB) & Accessories

- Large 5.7in. VGA backlit colour screen for clear & easily understandable results
- 5 user defined soft-keys for direct access to frequently used functions
- Full QWERTY keypad for easy and precise data entry.
- 10,000 record memory for interruption-free testing.
- 2 USB ports for optional barcode reader & printer



705-6283 Megger Pass/Fail PAT PAT450 Portable Appliance Tester PAT, Class I, Class II Test Type PAT450-UK

RS Pro 5-digit Laser Tachometer

- RS Pro 5-digit tachometer features a laser for accurate targeting ability.
- Direct reading RPM
- Memory - recall of last reading, max, min
- Reflective target tapes included



123-8771 NewRS Pro Tachometer, Best Accuracy ±0.05 % Laser LCD 99999rpm

DT-2234BL W/CA-05A

Air Power Tools

Blow/Vacuum Gun Kit

- Ergonomically designed lightweight blow gun with fluted handle for comfort
- Sensitive trigger enabling easy control
- Long angled nozzle enables user to reach awkward areas
- 1/4in BSP Inlet
- Max Working Pressure 10 bar



198-1146 Legris -15 to 50°C 1/4in Air Blow Gun, 10bar 0659 00 13

Venturi Air Gun

- Venturi action nozzle multiplies air volume output, and makes gun completely safe, because - unlike conventional units - output air flows around the unit and not through it
- Manufactured from aluminium for longevity
- 1/4in BSP Inlet
- Max Working Pressure 12 bar



488-5568 RS Pro 1/4in Air Blow Gun, 12bar 488-5568

Bahco Swivel Head Rivet Tool

- Swivel head rivet tool
- Head swivels 360 degrees to rivet at any angle
- Will fasten metal, leather, canvas, and vinyl, using 2.4, 3.2, 4.0 or 4.8 mm rivets
- 3-interchangeable nose pieces which can be stored in the handle



876-6531 Bahco Rivet Gun, 4.8 mm Maximum Rivet Size (2681) 2681

Corded Power Tools

Steinel HG 2320E Heat Guns

- Optimised weight balance
- Suitable for all Steinel nozzles
- Integrated thermal cut-out
- Hanging ring
- Two stage airflow
- LCD display and programs
- Residual heat indicator



520-2914 Steinel HG2320E +650°C max Heat Gun, 240V ac, 2300W, Type HG2320 240v G - British 3-pin
520-2920 Steinel HG2320E +650°C max Heat Gun, 110V ac, 1400W, Type HG2320 110v G - British

Hot Air Gun

- Three air flow settings
- Ergonomic soft grip handle
- Double insulation
- Air flow: 350 or 500 l/min



778-1879 RS Pro HAG1600 +550°C max Heat Gun, 110V ac, 1600W 778-1879

18V XRP Li-Ion Drill Driver (DCD980)

- 3 speed metal transmission
- Increased runtime & longer tool life
- 22 position adjustable torque control
- 13 mm ratcheting keyless chuck
- Automatic spindle lock enables fast bit changes
- White LED light with flashlight functionality to illuminate work piece
- Improved grip design
- Steel belt clip
- Magnetic bit holder
- Easy reach thumb button for reversing



769-4037 DeWalt DCD 18V Li-Ion Keyless Cordless Combi Drill, 4Ah DCD980M2-GB

Deburring & Finishing Tools

6 Piece File Set with Handle

- 6 Piece Swiss Pattern Needle File Set
- Handle holds Noga scraper blades and Swiss type needle files
- Overall File Length: 165mm
- Overall length of Handle: 100mm



521-908 RS Pro 160mm Steel, 6 pieces Needle File Set 521-908

Bahco File Set 5 Piece, Ergo Handles

- Available in either 200 mm or 250 mm sizes
- Each set comprises one each hand, half-round, round, three-square and half-round rasp, all second cut
- All files are fitted with ergonomically designed plastic handles for improved grip and resistance to industrial chemical, oils and solvents
- Supplied complete with PVC wallet



198-5249 Bahco 200mm, 5 pieces Engineers File Set 1-477-08-2-2
198-5255 Bahco 250mm, 5 pieces Engineers File Set 1-477-10-2-2

RS Diamond Cut Carbide Burrs

- Sharp cutting edges for improved productivity & longer product life
- Capable of being used at high speeds & at high temperatures
- Wide variety of cuts and shapes
- Tungsten carbide head
- Skip flute design
- Long life



860-9138 19mm 10mm diameter Tungsten Carbide Ball Nosed Cylinder Diamond Cut Burr 860-9138

Hammer, Punches & Chisels

Wad Punch Kit

- A wad punch kit containing 9 punches ranging from 5 → 32mm



541-7223 RS Pro 10 piece Punch Set Wad 541-7223

Drift Punch Set (RS)

- Made from chrome-molybdenum forged steel to DIN 6453 standard, heat treated to increase service life
- Heads are specially treated to reduce burring and increase user safety
- Anti-rust finish



626-1497 RS Pro 6 piece Punch Set Centre, 40 mm, 50 mm 626-1497

Hammers_5062892_Normal Module

- The head of this hammer contains filings, totally removing the bounce of ordinary hammers
- Steel body with fibreglass handle
- Interchangeable nylon face
- PVC handle



162-9113 Facom 690g Round Steel Mallet With Replaceable Face 212A.35
162-9135 Facom Round Mallet 212.E35

Dynagrip® Club Hammer

- Jacketed graphite core shaft for maximum strength
- Patented head to handle assembly for improved safety
- Bright colour, easy to find on site



383-0719 Stanley 1000g Lump Hammer with Graphite Handle 1-54-922
383-0703 Stanley 800g Lump Hammer with Graphite Handle 1-54-921

Proto Cold Chisel Sets

- Proto chisels are hardened, quenched and tempered to precise specifications for durable, hard tips and cutting edges
- Every Proto chisel has a cutting edge that is hand ground to the exact angle for the best and easiest cut through tough material
- All products have a black oxide finish with a polished identification panel, marked with the tool number and size for ease of replacement



264-2410 Stanley 7 Piece Cold Chisel Set 86B
264-2404 Stanley 5 Piece Cold Chisel Set 86C

FatMax™ XL Cold Chisels

- Forged from chrome vanadium steel for strength & durability
- Hardened, quenched & tempered to precise specification - longer blade life & less sharpening
- Modified parabolic striking end for greater resistance to mushrooming & chipping
- Bi-material handguards for increased comfort and overstrike protection



316-396 Stanley 25 mm Chrome Vanadium Steel Cold Chisel 4-18-332
316-318 Stanley 45 mm Chrome Vanadium Steel Cold Chisel 4-18-333

Square Solid Copper Mallets

- Provides a firm positive blow without risk of damage to highly finished or closely ground machined components
- Manufactured from 99.9% pure electrolytic copper rod
- Not recommended for non-sparking applications



381-4745 RS Pro 500g Square Solid Copper Mallet 381-4745
381-4773 RS Pro 2050g Square Solid Copper Mallet 381-4773
381-4767 RS Pro 1050g Square Solid Copper Mallet 381-4767

Copper & Hide Hammer

- Malleable iron head fitted with one face of pure copper and the other of highly compressed Buffalo rawhide; and an oval ash handle
- The copper face gives a safe but high-impact blow, the rawhide face a firm yet more resilient blow that will not mark finished work
- Suitable for use as a dual purpose hammer in manufacturing, service and assembly industries



539-097 RS Pro 1070g Round Malleable Iron Mallet With Replaceable Face

Stanley Contractors Grade Ball Pein Hammers

- Precision manufactured hammers, designed to withstand the vigorous demands of professional users
- Fully forged carbon steel for strength and durability
- Resistant to heat, oil, and most solvents



203-5266 Stanley 16oz HCS Ball Pein Hammer, 345 mm

Knives, Scissors & Multi-tools

Utility and Trimming Blades

- Our range of Stanley utility and trimming knife blades fit most standard utility knives, are suitable for many tasks including carpet, vinyl, cartons, cardboard to list just a few



STANLEY

484-7522	Stanley General Purpose Blade, 1 Blade Segments	2-11-921
484-7538	Stanley Light Sheet Material Blade, 1 Blade Segments	2-11-911

Quick Change Knife

- Retractable blade knife with quick & easy front loading, push button blade change - no tools required
- Precision die-cast body for strength & durability, bi-material soft panels for comfort & grip
- Intergral string cutting feature operates when blade is safely retracted
- Easy access storage for up to 8 blades



STANLEY

317-080	Stanley Retractable Instant Change Knife with Standard Blade	1-98-456
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Automatic Retractable Blade Knife

- Manufactured from die-cast aluminium, bright red finish
- Automatic blade return, not locking facility
- Accepts all conventional Stanley knife spare blades
- Supplied fitted with one heavy duty blade



STANLEY

232-2065	Stanley Retractable Utility; Safety Knife with Standard Blade	0-10-189Stanley
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Tradesman™ Knives

- Manufactured from stainless steel with blades hardened to 53-56 Rockwell 'C'
- Virtually unbreakable Zytel® glass-reinforced nylon sure-grip handles for added safety even in wet or dirty conditions
- Ideal for heavy duty cutting, wire stripping, screw driving and sawing



RS PRO

232-2087	RS Pro Stainless Steel Multi-tool with Various Features	232-2087
232-2100	RS Pro Stainless Steel Multi-tool with Various Features	232-2100
232-2122	RS Pro Stainless Steel Multi-tool with Various Features	232-2122
232-2116	RS Pro Stainless Steel Multi-tool with Various Features	232-2116

Trimming Knife - Stanley

- High quality, die cast metal body retractable or fixed blade
- Patented wedge action blade locking design



STANLEY

203-5143	Stanley Retractable Knife with Standard Blade	2-10-099
203-5159	Stanley Fixed Knife with Standard Blade	2-10-199

Lightweight Shear

- General purpose shears for cutting small wires, metal shim, plastic, card, paper and fabrics
- Stainless steel blades, one serrated for efficient scissor action
- Comfortable grip moulded handles with spring return
- Safety catch to lock jaws closed
- Overall length 190mm



RS PRO

450-3474	RS Pro 190 mm Straight Shears for Various Materials	450-3474
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16 Piece Craft Knife Set

- Comprises three handles; No. 1, No. 2 aluminium precision/ medium duty and No. 5 plastic/ aluminium heavy-duty
- All handles are fitted with a blade
- Assorted blades; square, flat, rounded and diagonal, all interchangeable
- Complete set housed in a plastic box
- 10 assorted blades



RS PRO

537-439	Craft Knife Set with 10 Blades, Square; Flat; Rounded; Diagonal and 3 Handles Aluminium	537-439
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Specific Application Blades

- Designed with unique feature for specific applications
- Blades are constructed from high grade carbon alloy steel
- Due to S3 technology blades stay sharper for longer
- Will fit most standard trimming knives



STANLEY

494-105	Stanley General Purpose Blade, 1 Blade Segments	1-11-921
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Dynagrip Cartridge Knife

- Excellent cutting power
- 'Click-action' slider indicates when new blade auto-feeds into position
- Storage for up to six blades
- Blades available in packs of ten
- Uses standard 18mm blades



STANLEY

353-4512	Stanley Retractable Cartridge Knife with 18mm Snap-off Blade	0-10-480
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Knives, Scissors & Multi-tools

Pipe Cutter (3 - 22mm)

- Steel wheels and rollers
- Die cast body
- Compact size perfect for use in confined spaces
- Ideal for use on microbore or standard central heating systems



667-3367 3 - 22 mm Zinc Alloy Pipe Cutter

667-3367

Heavy-Duty Trimming Knife

- Enamel painted aluminium construction for strength and wear resistance
- Retractable or fixed blade versions
- Suitable for use with all conventional Stanley blades and with either a wood or metal saw blade
- Strong jaw ensures secure blade clamping
- Handle swivels open to change blade using wheel nut (no screwdriver required)



184-7844 Stanley Fixed Knife with Standard Blade 1-10-650

776-9719 Stanley Folding Pocket Trimming Knife with 170mm Standard Blade FMHTD-10827

Sidebent Shear

- High carbon tool steel
- Large offset handles to facilitate cutting on workbenches
- Powerful blades for thicker materials



William Whiteley & Sons

707-3055 10 in Steel Sidebent Scissors

1920BS-10

Stripping Knife

- Made from special spring temper carbon steel
- Machine ground and polished to a sharp edge
- Hardwood handles



794-727 Hardwood 125 x 75 mm Putty Knife Scraper with Polished Blade

794-711 Hardwood 125 x 38 mm Putty Knife Scraper with Polished Blade

Electrician's and multi-purpose knives_5062799_Normal Module

- Double-bladed knife with wooden handle.
- Fitted with a straight blade and a pruning blade.



162-8227 Facom Knife with Various Features

843

General Purpose Scissors

- These multifunction scissors are perfect for workshop and kitchen use. Designed to last the sharp stainless steel blades cut precisely and the handle features a bottle opener that can even be used on nuts.



182-442 220 mm Stainless Steel General Purpose Scissors

182-442

Manual Grease Guns & Accessories

RS Pro Grease Gun Coupler & Nozzle Kit

- Standard 4 jaw coupler (3500 psi)
- Professional 3 jaw coupler (6000 psi)
- Professional 4 jaw coupler (6000 psi)
- Hook on coupler (3000 psi)
- Push on coupler (3000 psi)



786-5302 Grease Gun Coupler Kit

High Pressure Grease Gun

- High pressure (7000 psi)
- Lever operated
- Manufactured in steel, with rigid spout and heavy-duty 4-jaw connector
- Capacity 16 oz
- The grease spout has an approximate diameter of 9 mm
- The coupling on the end has an approximate diameter of 15 mm



672-166 7000psi Steel Manual Grease Gun, 16 oz

RS Pro Grease Gun Accessory Kit

- 6 in rigid angled
- 12 in Flexi
- 18 in Flexi
- 3,500 psi working pressure, 11,600 psi bursting pressure
- Thermoplastic hose with outer diameter of 8.5 mm
- Highly flexible with a minimum bending radius of 40 mm



786-5286 Grease Gun Accessory Kit

Manual Saws & Planers

Bahco Ergonomic Hacksaw

- Ergonomic rubber coated rear handle and front grip
- Unique design solid aluminium frame
- Elliptical shape
- Alternative 55° blade mounting pins for flush cutting
- Tensioned and ready for use



359-5387 Bahco 300 mm Hacksaw with Bi-metal Blade and Ergonomic Handle, 24 TPI 325

Bahco 319 Hacksaw Frame

- Two-component handle
- Steel tube core plastic coated frame allows high tension for straight accurate cutting
- Alternative 55° blade mounting pins for flush cutting
- Comfortable soft grip handles
- High blade tension, retained after blade change
- Easy Blade Change Mechanism



442-0515 Bahco 300 mm Hacksaw 319

Bahco Hacksaw Blades

- All Hard HSS or flexible bi-metal general purpose hacksaw blades are designed to cut a wide variety of materials from aluminium to stainless steel. Blade length 300 mm



484-7550	Bahco 300 mm HSS Hacksaw Blade, 18 TPI	3801-300-18-10P
484-7572	Bahco 300 mm HSS Hacksaw Blade, 32 TPI	3801-300-32
484-7566	Bahco 300 mm HSS Hacksaw Blade, 24 TPI	3801-300-24-10P
439-6484	Bahco 300 mm Spring Steel Hacksaw Blade, 24 TPI	3906-300-24-10P
439-6478	Bahco 300 mm Spring Steel Hacksaw Blade, 18 TPI	3906-300-18-10P

Bahco Hacksaw Blades

- All Hard HSS or flexible bi-metal general purpose hacksaw blades are designed to cut a wide variety of materials from aluminium to stainless steel. Blade length 300 mm



439-6484	Bahco 300 mm Spring Steel Hacksaw Blade, 24 TPI	3906-300-24-10P
484-7550	Bahco 300 mm HSS Hacksaw Blade, 18 TPI	3801-300-18-10P
484-7572	Bahco 300 mm HSS Hacksaw Blade, 32 TPI	3801-300-32
484-7566	Bahco 300 mm HSS Hacksaw Blade, 24 TPI	3801-300-24-10P
439-6478	Bahco 300 mm Spring Steel Hacksaw Blade, 18 TPI	3906-300-18-10P

Junior Quick Release

- Square bar steel frame, with comfortable moulded plastic handle, enclosed for finger protection, incorporating a quick, easy lever action blade locking and change feature
- Supplied complete with two spare 150mm x 32 tpi blades
- Replacement blades available stock no. 185-3710



232-1933 Stanley 150 mm Hacksaw with Hardened Steel Blade and Moulded Handle, 32 TPI 0-15-218

Bahco 22 in hard point saw

- Comfortable screwed 1 component handle can be used for 45° and 90° marking guide
- Longer lasting performance with the high frequency, induction hardened points
- Hardpoint universal toothing
- For cutting medium thick material



656-6348 Bahco 550 mm General Purpose Saw 244-22-U7/8-HP

Mini Power Tools

Dremel 4000 Rotary Tool (65 Accessories)

- Dremel 4000
- 65 high quality Dremel accessories in Mini Accessory Case (including EZ SpeedClic starter set)
- Flexshaft attachment
- Pencil grip nose cap
- Line & Circle Cutter attachment
- Shaping Platform attachment
- Detailer's Grip attachment



707-3487 Dremel 4000 Multifunction Tool Kit, Type G - British 3-pin F013H000JR

Dremel 4000 Multi-function Tool

- Ergonomic design with soft grip for comfortable use over extended periods
- Quick collet lock for easy accessory changes
- Ball bearing construction for smooth cool running
- Replaceable motor brushes for unprecedented tool life
- Ergonomic case with soft grip in all gripping areas
- Variable speed range of 5,000 rpm to 35,000 rpm



668-4152 Dremel 4000 Mini Power Tool Kit, Euro Plug 4000-1/45

Engraver Kit with Transformer

- An engraving kit suitable for metal and glass engraving.:
- Engraver with plug-in 230-240Vac transformer
- Diamond engraving bit and 2 grinding stones
- Stencil for letter marking plastics and metals
- For replacement engraving bits please see RS 472-2877, 472-2883 & 472-3016



472-3117 RS Pro, 3 piece Engraving Bits 472-3117

Pliers

Snipe Nose Side Cutting Pliers 1000V Live Working

- Straight half-round, long jaws with serrated gripping surfaces
- Cutting capacity - medium hard wire 3.2mm Ø, hard wire 2.2mm Ø
- Cutting edges additionally induction hardened, hardness approx. 61 HRC
- Made from vanadium steel, oil-hardened and tempered
- Chrome-plated head, two-colour two-component handles, VDE-tested conforming to IEC 900.
- 1000 V



158-5372 Knipex Cutters 200 mm Vanadium Steel Side 26 16 200 RS

Ergonomic Plier Set

- Set of quality anti-corrosion treated pliers, with bi-material ergonomic handles for maximum comfort



305-7419 Bahco 4 pieces Plier Set 9897

VDE Combination Pliers

- Cutting edge 60HRC
- Chrome vanadium steel jaw
- Plastic-dipped grip
- Insulated with two-colour dual component handles



158-5300 Knipex 180 mm Chrome Vanadium Steel Combination Pliers 1585300

4-piece Circlip Pliers Set

- Made from forged chrome-vanadium electric steel
- Screw-jointed construction giving precise, smooth operation
- Nose tips of high-tensile drawn spring-steel wire
- Large tip contact area prevents distortion of circlips and eases fitting
- Slim head design allows use in confined areas
- Handles have non-slip plastic coating



467-6601 Knipex 4 pieces Chrome Vanadium Steel Plier Set 00 19 57

Electricians Snipe Nose Pliers

- Ergonomic, comfortable grip
- Meet standard cutting and load test
- Serrated jaw



487-145 RS Pro 160 mm Chrome Vanadium Steel Long Nose Pliers with 40mm Jaw Length

487-090 RS Pro 160 mm Chrome Vanadium Steel Long Nose Pliers with 51mm Jaw Length

RS Pro 3 Pieces Locking Pliers Set

- 5 in and 10 in locking pliers with wire cutter
- 6 in long nose locking pliers
- Safety release mechanism
- Induction hardened jaws last longer and grip better than non-induction hardened jaws
- Adjustment screw provides the ideal holding pressure
- Built-in wire cutter



667-3354 RS Pro 3 pieces Forged Steel Plier Set

Knipex Cobra Utility Plier

- Box joint construction
- Self-gripping jaws on pipes and nuts operated with one-handed downward pressure
- Patented parallel jaw design, grips the hex by four sides not just two eliminating nut burring
- Plastic Handle Grip Material
- DIN5231D



158-5445 Knipex 180 mm One Handed; Self Gripping Water Pump Pliers Cobra; Utility with 42mm Jaw Capacity 87 01 180 RS

158-5451 Knipex 250 mm One Handed; Self Gripping Water Pump Pliers Cobra; Utility with 50mm Jaw Capacity 87 01 250 RS

158-5467 Knipex 300 mm One Handed; Self Gripping Water Pump Pliers Cobra; Utility with 70mm Jaw Capacity 87 01 300 RS

665-6236 Knipex 125 mm One Handed; Self Gripping Water Pump Pliers Cobra with 27mm Jaw Capacity 87 01 125

Alligator Water Pump Pliers

- Quick push button adjustment
- Box-joint design, double guide gives high stability
- Self-locking action prevents slipping on work pieces and minimises operator fatigue
- Guard prevents operator's fingers being pinched
- Gripping surfaces with special hardened teeth
- Non-slip plastic coated handles



158-5423 Knipex 250 mm One Handed Water Pump Pliers Box Joint with 6 → 36mm Jaw Capacity 1585423

517-8473 Knipex 300 mm One Handed Water Pump Pliers Alligator with 70mm Jaw Capacity 88 01 300

458-8116 Knipex 180 mm One Handed Water Pump Pliers Alligator with 32mm Jaw Capacity 88 01 180

815-6366 Knipex 400 mm Robust Water Pump Pliers Wrench with 95mm Jaw Capacity 88 01 400

X-Cut Compact Diagonal Cutters

- High leverage ratio with laterally staggered pivot point delivers a higher cutting capacity
- Precision cut through fine copper wire, multi-core cable & piano wire
- Large opening width allows for thicker cables
- Double supported joint axis
- Chrome Vanadium Steel



763-8154 Knipex Cutters 160 mm Chrome Vanadium Steel 73 02 160

763-8163 Knipex Cutters 160 mm Chrome Vanadium Steel 73 05 160

Pliers

4-Piece Mechanics Set

- Ergonomic set of bi-material pliers offering high performance at realistic cost
- Extended contact area and asymmetric handle profile fit naturally in hand, improving comfort and power
- Spring wedges the handles between fingers, for comfort and accuracy



452-9612 Facom 4 pieces Plier Set

CPE.1

RS Pro Locking Pliers Set

- Consists of 5 and 10 locking pliers with wire cutter, plus 6 long nose locking pliers
- Guarded release mechanism is an important safety feature - helps keep work safe and secure
- Supplied in plastic tool roll pouch



418-6271 RS Pro 3 pieces Alloy Steel Plier Set

VDE High Leverage Combination Pliers

- 35% saving in power due to new, improved lever action
- Versatile use due to gripping zones for flat and round material
- Separate cutting edges for soft, hard and piano wire, and long cutting edges for thicker cables
- Cutting edges additionally induction hardened, edge hardness approx. 64 HRC



158-5293 Knipex 180 mm Tool Steel Combination Pliers

02 06 180 RS

Alligator Water Pump Pliers

- Quick push button adjustment
- Box-joint design, double guide gives high stability
- Self-locking action prevents slipping on work pieces and minimises operator fatigue
- Guard prevents operator's fingers being pinched
- Gripping surfaces with special hardened teeth
- Non-slip plastic coated handles



458-8116 Knipex 180 mm One Handed Water Pump Pliers Alligator with 32mm Jaw Capacity 88 01 180

517-8473 Knipex 300 mm One Handed Water Pump Pliers Alligator with 70mm Jaw Capacity 88 01 300

158-5423 Knipex 250 mm One Handed Water Pump Pliers Box Joint with 6 → 36mm Jaw Capacity 1585423

815-6366 Knipex 400 mm Robust Water Pump Pliers Wrench with 95mm Jaw Capacity 88 01 400

Knipex, VDE pliers_5045534_ normal module

- 20 06 160, order no. 107-760 — flat nosed pliers, 160 mm
- Short, flat jaws, serrated gripping surfaces
- 22 06 160, order no. 158-5350 — round nosed pliers, 160 mm
- Short round jaws, smooth gripping surfaces
- 25 06 160, order no. 158-5366 — radio pliers, 160 mm
- Half-round jaws, serrated gripping surfaces



158-5388 Knipex Cutters 200 mm Vanadium Steel

26 26 200

Alligator Water Pump Pliers

- Manufactured from Chrome Vanadium electric steel which has been oil-hardened and tempered
- Box-joint design, double guide gives high stability
- Self-locking on pipes and nuts therefore no slipping on work pieces and minimum operator fatigue
- Gripping surfaces with special hardened teeth, hardness is 61 HRC



158-5388 Knipex Cutters 200 mm Vanadium Steel 26 26 200

158-5366 Knipex Cutters 160 mm Vanadium Steel 25 06 160

107-760 Knipex 160 mm Chrome Vanadium Steel Flat Nose Pliers with 30mm Jaw 2006160

500-1525 Knipex Cutters 160 mm Vanadium Steel 25 26 160

158-5350 Knipex 160 mm Chrome Vanadium Steel Round Nose Pliers, Jaw Length: 30mm 22 06 160

Plumbing Tools & Pipe Benders

Steel Tube Bender

- A vice mounted pipe bender designed for hydraulic steel tube between 6 and 18mm outside diameter
- The unit comes with 6 interchangeable bending rolls, anvil and bending lever
- Bench vice is not supplied



828-987 RS Pro 6, 8, 10, 12, 14, 15, 16, 18 mm Stainless Steel; Annealed Steel; Copper; Aluminium Pipe Bender

Power Grinders

125mm Angle Grinder

- Heavy duty rear handle angle grinder
- Soft start
- Current limiter
- LED power light
- Double insulated



667-4054 Makita GA5021 125mm Angle Grinder, 11000rpm, 240V, UK Plug

GA5021/2

Straight Air Die Grinder

- 6mm 3 piece design collet
- Rear exhaust through handle
- High velocity, low vibration (5.4m/s²)
- Average air consumption 3cfm / 85 l/min
- Safety throttle lever
- Positive throttle action
- Min Hose Size 10mm
- Sound level 93dBA



739-8398 RS Pro 6mm Air Powered Die Grinder, 22000rpm

Positioners & Retrieval Tools

Heavy Duty Magnetic Pick Up Tool

- Telescopic from 175mm to 762mm
- Head diameter 15.6mm
- Magnetic lifting capacity 3.6kg
- Tubular keeper on magnet allows trouble free insertion past metallic objects to retrieve the lost item



423-6636 RS Pro Magnetic, Telescopic Extendable Pick Up Tool, 762 mm Stainless Steel

Claw Pick Up Tool

- Flexible spring shaft allows tool to reach the most awkward of places
- Pressing plunger extends fingers and releasing closes them to retrieve item
- Shaft diameter 6mm
- Claw opening 25mm



423-6714 Claw, Flexible Pick Up Tool, 595 mm Chrome Vanadium Steel

General Purpose Set

- Most commonly used tweezers
- Supplied in ESD wallet
- The tips always line up & meet perfectly
- All have polished edges hand crafted to perfect tip symmetry & balance
- Standard & surface mount tweezers are all SA type. (Stainless steel/Anti-acid/Anti-magnetic)
- Manufactured in Switzerland



361-3097 Lindstrom 5 piece Stainless Steel Tweezer Set with Various Contents 9855

Power Tool Accessories & Drill Bits

170 Piece HSS-TiN Coated Drill Set

- Ground flute
- Sizes increase in 0.5mm increments
- Ideal for general workshop applications
- Manufactured to DIN338 standard
- Heavy duty steel case with moulded rigid insert for secure storage of drill bits



507-1732 RS Pro HSS 1mm to 10mm, 170 piece Jobber Drill Set

170 Piece HSS Drill Set

- Ground flute High Speed Steel DIN338 Jobber drills
- 170 piece drill set, Ideal for general workshop or works stores applications
- Heavy duty Steel Case with a moulded rigid insert drill store



507-1726 RS Pro HSS 1mm to 10mm, 170 piece Jobber Drill Set

Starrett 14 Piece Fast Cut Bi-Metal Holesaw Kit

- 14 Piece Fast Cut Bi-Metal Holesaw Kit
- Holesaw Diameters: 19 mm, 22 mm, 25 mm, 32 mm, 35 mm, 38 mm, 44 mm, 51 mm, 57 mm, 64 mm, 76 mm
- Arbors: A1 (14 mm to 30 mm), A2 (32 mm to 210 mm)
- Accessories: A5 Arbor Extension (Fits A2 Arbors)
- New tooth material with extra cobalt for enhanced heat and wear resistance - improving the product life
- New 5.5 TPI positive rake tooth form provides less torque for a smoother, faster cut in all materials
- 30% extra gullet volume for better material penetration.



511-493 Starrett HSS 19 - 76 mm 14 piece Hole Saw Set

BC894

HSS BS Centre Drill Set In Plastic Case (A296)

- Contains BS1, BS2, BS3, BS4 & BS5 drills
- For drilling components which require machining between centres
- 60° countersink angle and 120° point angle
- Manufactured to BS328 standards
- Supplied in a plastic pocket case



694-481 Dormer HSS BS1 to BS5, 5 piece Double Ended Centre Drill Set 0916 Centre drill set

ISO Step Drills, Individual & Set

- Supplied individually and as a 3 piece set
- Designed for cutting ISO hole sizes in materials with a thickness of up to 3mm
- Suitable for use with industrial power drills, bench or pedestal drills



232-614 RS Pro HSS 4mm to 30mm, 3 piece Step Drill Set

232-490 RS Pro HSS 6 - 40mm Step Drill Bit, 15 Steps, 3mm Max Drilling Thickness

Metric Workshop Range Jobbers Drills

- HSCo (5%) Jobber Drills
- Use on alloy steel, hardened steel, stainless steel, cast iron and titanium
- 135° split point
- Increments of 0.5mm



216-678 RS Pro HSS-E Cobalt 1mm to 10mm, 19 piece Jobber Drill Set

216-690 RS Pro HSS-E Cobalt 1mm to 13mm, 25 piece Jobber Drill Set

Power Tool Accessories & Drill Bits

Bosch X-Line

- X-Line design cases for easy drill and bit selection
- A built in viewing window allows visibility of the entire contents
- Case contains swivel-mounted and removable bit holders
- The contents are listed on the back of each case



613-8735	Bosch HSS 1mm to 32mm, 100 piece X-Line Mixed Drill Set	2 607 019 330
613-8757	Bosch HSS 1.5mm to 32mm, 70 piece X-Line Mixed Drill Set	2 607 019 329
613-8741	Bosch HSS 1.5mm to 22mm, 50 piece X-Line Mixed Drill Set	2 607 019 327
613-8729	Bosch HSS 1.5mm to 8mm, 30 piece X-Line Mixed Drill Set	2 607 019 324

Hole Saw Arbors

- For use with Starrett HSS safe flex, bi-metal hole saws to aid core removal



615-242	Starrett 1/4" → 30mm bimetal Arbor	BC882
615-258	Starrett 3/2" → 152mm bimetal Arbor (A10)	BC884
604-753	Starrett 79 mm Pilot Hole Drill Bit for 9.5mm Arbor	BC888
604-747	Starrett 102 mm bimetal Pilot Hole Drill Bit for 6.5mm Arbor	BC890

EXTREME Cobalt Bit Sets

- Precision ground twist drill manufactured to DIN 338
- Right hand cutting helix, type N flute
- 5% cobalt alloyed High Speed Steel for stability at high temperatures when drilling arduous materials
- Unique Extreme Cobalt tip improves efficiency and eliminates walking
- Finish - Gold Ferrous



678-3035	DEWALT HSCo 1mm to 13mm, 29 piece Drill Set	DT1957-QZ
678-3032	DEWALT Cobalt 1.5mm to 7mm, 13 piece Twist Drill Set	DT17942R-CB

Starrett 11 Piece Deep Cut Bi-Metal Hole-saw Kit

- 10 piece Deep Cut Bi-Metal Hole-saw Kit
- Hole-saw Diameters: 20 mm, 22 mm, 25 mm, 29 mm, 35 mm, 44 mm, 68 mm, 73 mm
- Arbors: A1E (14 mm to 30 mm), A10E (32 mm to 210 mm)
- 51 mm hole saw depth improves cutting performance on tubes, particularly where there is a need to cut through both sides



612-9602	Starrett HSS 20 → 73 mm 8 piece Hole Saw Set	KDP2000/6L
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EXTREME 2 29 Piece Drill Set

- Metal tip starts drilling on contact eliminating walking for clean, accurate holes (diameters 3.2mm and above only)
- EXTREME 2 drill bits are up to 4x faster and 50% stronger than standard HSS-G drill bits
- Cleaner, more accurate, burr-free holes due to recessed cutting wings



678-3045	DEWALT HSS-G 1mm to 13mm, 29 piece Metal Drill Set	DT17926-XJ
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Starrett 8 Piece Fast Cut Bi-Metal Holesaw Kit

- 8 Piece Fast Cut Bi-Metal Holesaw Kit
- Holesaw Diameters: 16 mm, 20 mm, 25 mm, 32 mm, 40 mm, 51 mm
- Arbors: A1 (14 mm to 30 mm), A10 (32 mm to 210 mm)
- New tooth material with extra cobalt for enhanced heat and wear resistance - improving the product life



604-731	Starrett HSS 16 → 51 mm 8 piece Hole Saw Set	BC892
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Hole Saw Arbors

- For use with Starrett HSS safe flex, bi-metal hole saws to aid core removal



604-747	Starrett 102 mm bimetal Pilot Hole Drill Bit for 6.5mm Arbor	BC890
615-242	Starrett 1/4" → 30mm bimetal Arbor	BC882
615-258	Starrett 3/2" → 152mm bimetal Arbor (A10)	BC884
604-753	Starrett 79 mm Pilot Hole Drill Bit for 9.5mm Arbor	BC888

Starrett HSS 'Fast Cut' Bi-metal Hole Saws

- Hardened cutting edge (6tpi alternate set) welded to a tough alloy steel body
- Bonded construction reduces possibility of shattering
- For use with cast iron, tool and stainless, steel, brass, bronze, aluminium, plastics and wood to a depth of 32mm



615-012	Starrett HSS 22mm Bi-Metal Fast Cut Hole Saw, 38mm Cut Depth	BC697
614-980	Starrett HSS 16mm Bi-Metal Fast Cut Hole Saw, 41mm Cut Depth	BC688
615-191	Starrett HSS 102mm Bi-Metal Fast Cut Hole Saw, 38mm Cut Depth	BC751
200-0850	Starrett HSS 121mm Bi-Metal Fast Cut Hole Saw, 38mm Cut Depth	BC763
511-471	Starrett HSS 127mm Bi-Metal Fast Cut Hole Saw, 38mm Cut Depth	BC766

Pullers & Extraction Tools

25PC Hydraulic Puller Set

- Heavy duty master set of gear pullers and bearing splitters
- 8 Ton maximum hydraulic ram and forged puller arms and bearing splitter
- Replacement of gears, bearings, balancers easily effected



349-7261 25 piece 8T Hydraulic Puller Kit

Multi Bearing Puller Kit

- Bearing Separator: for removing taper roller and ball bearings, inner bearing races and other tightly seated or thin walled parts, range 5 - 60mm
- Separator Puller: for use with the bearing separator, the tension bolts are screwed into the threaded holes in the bearing separator. Spread: 40 - 120mm, reach: 160mm, using force screw M14 x 120



Gedore Bearing Puller Set GEDORE 9,00/4, 4 pieces GEDORE 9,00/4

3-Jaw Puller

- Chrome vanadium 3-jaw puller available in 100, 150 and 200mm capacities



349-7299 RS Pro 100 mm 3 Jaw Puller, 135mm Jaw Reach

349-7299

Screwdrivers & Screw Extractors

RS Pro Cased 11-piece Combination Set

- Set with nickel plated bodies
- Blackened steel shafts
- Revolving heads for precise accurate control



537-883 RS Pro 11 pieces Precision Screwdriver Set

Mechanical Set

- 18 piece set containing popular sizes for mechanical and general purpose environments
- Supplied in a zipped wallet



469-3972 RS Pro 18 pieces Engineers Screwdriver Set

20 Piece Fatmax™ Screwdriver Set

- Handle moulded directly onto bar for durability & extra long life
- High grade steel bar allows for high torque & reduces the chance of tip breakage
- Anti-slip soft grip handle with a mix of smooth & textured panels
- Large diameter handles for greater torque application
- Smooth domed end for spinning action
- Large diameter handles for greater torque



182-385 Stanley Tools 20 pieces Screwdriver Set

1-65-XXX

10 Piece VDE Insulated Screwdriver Set

- Insulated 1000V VDE screwdrivers with TPR grip and polypropylene injected shafts and handles
- Silicone Chrome Molybdenum Vanadium Steel blades with black finish
- Heat treated to HRC: 55 - 59
- Supplied complete with zip case



253-015 RS Pro 10 pieces Insulated Screwdriver Set

Nut Spinners Set

- Ergonomically designed handle, optimising balance between comfort and torque
- Handles are hard red acetate with soft texture inlay providing a comfortable grip
- Sizes refer to size of nut spinner not the size of nut
- Hardened steel heads
- Supplied in a vinyl tool roll
- Made in the UK



460-1758 RS Pro 7 pieces Engineers Nut Driver Set

405-4988 RS Pro 5 pieces Engineers Screwdriver Set

7- Piece VDE Screwdriver Set

- Comprising slotted and Philips tips



542-3442 RS Pro 7 pieces Electrical Screwdriver Set

Screwdrivers & Screw Extractors

Ergo™ 1000V Live Working Screwdriver sets

- Approved for use on system installations where the voltage does not exceed 1000Vac or dc, provided that local rules and regulations are followed
- Conforms to IEC 60900, DIN EN 60900, VDE 0680 part 2
- All products are manufacture date marked
- Vanadium steel blades, hardened, and chrome plated, tips are black oxide finished



288-8004 Bahco 5 pieces Insulated Screwdriver Set

BE-9881S

Protwist® 1000V Screwdriver Set

- Insulated upto 1000V
- Precision machined tips
- Round hardened and tempered silicone carbon steel blades for strength and endurance
- Multi material polyamide and polyurethane handles designed for intensive use and massive torque transmission
- Handles resistant to workshop chemicals and solvents such as petrol and acetone



519-680 Facom 6 pieces Electrical Screwdriver Set

APVE-J6

Electricians & Instrument set

- 8 piece screwdriver set containing popular sizes
- Ideal for the repair/service engineers
- Supplied in a vinyl tool roll



459-3966 RS Pro 8 pieces Engineers Screwdriver Set

Alloy Steel 1000V Screwdriver, Slotted

- High grade alloy steel blades fully hardened to DIN and ISO standards
- IEC 60900 compliant



288-7685 Bahco 75 mm Alloy Steel 1000V Screwdriver, Slotted 0.4 x 2.5 mm Tip, Bi-material BE-8010S

288-7691 Bahco 100 mm Alloy Steel 1000V Screwdriver, Slotted 0.5 x 3 mm Tip, Bi-material BE-8220S

288-7708 Bahco 100 mm Alloy Steel 1000V Screwdriver, Slotted 0.6 x 3.5 mm Tip, Bi-material BE-8230S

288-7714 Bahco 100 mm Alloy Steel 1000V Screwdriver, Slotted 0.8 x 4 mm Tip, Bi-material BE-8040S

288-7736 Bahco 150 mm Alloy Steel 1000V Screwdriver, Slotted 1.2 x 6.5 mm Tip, Bi-material BE-8255S

Ergo™ 1000V Live Working Screwdriver sets for slotted and Pozidriv head screws

- Approved for use on system installations where the voltage does not exceed 1000 Vac or dc, provided that local rules and regulations are followed
- Conforms to IEC 60900, DIN EN 60900, VDE 0680 part 2
- All products are manufacture date marked
- Vanadium steel blades, hardened, and chrome plated, tips are black oxide finished



442-0521 Bahco 7 pieces Insulated Screwdriver Set

BE-9885S

FatMax® 10 Piece Insulated Screwdriver Set

- Large diameter handle offers great torque needed for driving wood screws
- Soft grip handle gives great grip plus reduced fatigue
- Smooth domed end for fast spinning action – speed and comfort
- Chrome vanadium steel bar allows for high torque and reduces the chance of tip breakage



494-058 Stanley 10 pieces Electricians Screwdriver Set

5-62-573

'Xcelite' Metric Nutdrivers

- All blades are high carbon steel with highly polished nickel chrome finish, except the Bristol spline and hexagon key blades which are precision formed, cold drawn, case hardened steel with black finish.
- Each set includes a 100 mm extension piece and a CAB fluted handle, which retains driver blades firmly by means of a spring retention ring, yet permits quick, easy insertion and removal.



614-924 Xcelite by Weller 12 pieces Interchangeable Hexagon Nut Driver Screwdriver Set

99PS51MM

3/8 in Sq Drive, Hex Bit Set

- All sockets manufactured from chrome vanadium steel with screwdriver bits manufactured from S2 steel, hardened and tempered for heavy duty use
- All blade lengths 50mm
- Rail retaining bar can be wall mounted or used within roller cabinet storage box



262-0319 8 pieces Chrome Vanadium Steel Hexagon Bit Set

FatMax® 10 Piece Insulated Screwdriver Set

- Large diameter handle offers great torque needed for driving wood screws
- Soft grip handle gives great grip plus reduced fatigue
- Smooth domed end for fast spinning action – speed and comfort
- Chrome vanadium steel bar allows for high torque and reduces the chance of tip breakage



494-058 Stanley 10 pieces Electricians Flared; Phillips; Pozidriv Screwdriver Set

5-62-573

125-2154 Stanley 10 pieces Screwdriver Set

0-65-439

Screwdrivers & Screw Extractors

Sibille 6-piece 1000V Live Working

- Approved for use on system installations where the voltage does not exceed 1000Vac or dc, provided that local rules and regulations are followed
- Conforms to IEC 60900
- Chrome Molybdenum steel blades, hardened, black tip oxidised
- Ergonomic 2 component handles



456-7692 Sibille 6 pieces 1000V Screwdriver Set

ESFC6NDRS

Facom Micro-Tech Precision Screwdriver Set

- Gripping surface on body to provide excellent torque transmission and precision handling
- Ribbed lower body providing a clear view of the work piece and excellent grip for fast tightening
- Colour coded end caps by size for quick identification of the right tool
- Supplied in a foam filled case for safe secure transport and instant verification of missing tools



279-9566 Facom 8 pieces Precision Screwdriver Set

AEF.J6

194-2674 Facom 5 pieces Screwdriver Set

MT.J5

Engineers/Mechanics Screwdriver Sets

- RS Pro Engineers/Mechanics Screwdriver Set is a kit designed for professionals. Screwdrivers are made from chrome-vanadium, hardened and tempered steel with shot-blasted tips
- Shafts are black phosphate finish, to erase chrome - plate flaking. All tips are non-magnetic, making them suitable for use in Electrical/Electronic industries



228-4143 RS Pro 15 pieces Engineers Screwdriver Set

228-4137 RS Pro 10 pieces Engineers Screwdriver Set

Stanley 6-Piece VDE Set

- Insulation directly injection-moulded around the blade according to EN60900
- Ergonomic, shock-resistant anti-slip handle allows greater torque to be applied with less effort
- Individually tested to 10,000V in a water bath for 10 sec
- Hardness and torque values exceed ISO/DIN standards
- Set comprises 6 VDE screwdrivers plus Neon Test screwdriver



543-807 Stanley Tools 7 pieces VDE Open Ended Spanner

65-980

Drill Accessory Sets

- 61 Piece Driver Bit Set
- Supplied in a fold-out carry case
- 43 Piece Drill & Driver Bit Set
- Supplied in a handy carry box with transparent lid



420-3837 61 pieces Driver Bit Set

715000

Terminal Screwdriver

- Pocket screwdriver for general electronic and engineering work, maintenance, instrument and terminal assemblies, etc. High-quality materials ensure long life and safe service



438-4324 RS Pro 100 mm Pocket Screwdriver, Terminal 1/8 in Tip, Plastic

10-piece 100mm Power Tool Bit Set

- Manufactured from high grade alloy steel
- Supplied in plastic storage clip



615-9186 10 pieces Alloy Steel Driver Bit Set

4-in-1 Pocket Driver

- Non slip textured surface with soft bi-material grip
- Magnetic bits attract and hold small screws
- S2 Steel for maximum durability
- Supplied with 2 double ended bits



665-8365 Stanley Steel 4 in 1 Pocket Driver; Magnetic Screwdriver, Standard; Phillips 1/8 in, 5/32 in, PH0, PH1 Tip

66-344M

RS Pro 4 in 1 Multi-Bit Screwdriver

- Quick bit changes
- Strong durable Steel construction for long tool life
- Comfortable handle for extended use



573-384 RS Pro Chrome Vanadium Molybdenum Steel Interchangeable Screwdriver, Phillips, Slotted

Screwdrivers & Screw Extractors

Sibille 'Orange' ESI 26-3 safety screwdrivers

- Designed to protect the user during live working, accidental contact or 'flashover' when working on or adjacent to energised systems, and guaranteed up to 1000V
- Insulation tested to a minimum of 10kV, 50 Hz for 3 minutes



815-543	Sibille 100 mm Insulated Screwdriver, Phillips; Crosspoint PH1 Tip	IC18RS-N1
621-297	Sibille 70 mm Insulated Screwdriver, Slotted 2 mm Tip	IS18RS-2X70Sibille Factory
815-571	Sibille 100 mm Insulated Screwdriver, Slotted 3 mm Tip	IS18RS-3X100
621-310	Sibille 150 mm Insulated Screwdriver, Slotted 5.5 mm Tip	IS18RS-55X150
621-360	Sibille 125 mm Insulated Screwdriver, Pozidriv; Supadriv PZ2 Tip	IP18RS-N2

Precision Driver Sets

- Blades made from high grade Chrome-vanadium steel
- Rotating cap allows operator to drive easily and adjust precisely
- Tri-lobe shape of handle provides comfortable gripe during rotation



243-513	RS Pro 7 pieces Precision Screwdriver Set
243-692	RS Pro 5 pieces Precision Screwdriver Set
243-686	RS Pro 7 pieces Precision Screwdriver Set
243-664	RS Pro 5 pieces Precision Screwdriver Set
243-585	RS Pro 7 pieces Precision Screwdriver Set

RS Pro Screwdriver, Insulated, VDE

- Tested to 10kV, suitable for use up to 1000Vac
- Manufactured to EN 60900 (BS EN 60900)
- Heat treated chrome vanadium blades



253-021	RS Pro 100 mm Chrome Vanadium Steel VDE Screwdriver, Phillips PH2 Tip
252-999	RS Pro 150 mm Chrome Vanadium Steel VDE Screwdriver, Phillips PH3 Tip, PP; TPR
253-144	RS Pro 100 mm Chrome Vanadium Steel VDE Screwdriver, Slotted 4 mm Tip, PP; TPR
253-138	RS Pro 75 mm Chrome Vanadium Steel VDE Screwdriver, Slotted 2.5 mm Tip, PP; TPR
252-810	RS Pro 150 mm Chrome Vanadium Steel VDE Screwdriver, Slotted 6.5 mm Tip, PP; TPR

16 Piece VDE Interchangeable Blade Screwdriver Set

- Ergonomic bi-component driver handle design to fit the hands contours for improved grip
- Tested up to 10000V
- Reduced blade diameters for access to sunken screws
- Blackened point for extended working life
- Complete with single pole voltage tester



775-5665	Wera 16 pieces Compact Screwdriver Set	5003484001
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7 Piece SoftFinish® Electric slimVario Exchange Bit Set

- Chrome Vanadium steel
- Hardened and bronzed
- Protective insulation spray-coated bit
- Insulation 1000 V AC
- VDE-tested with GS mark
- Multi-component handle with roll-off protection



706-4862	7 pieces Chrome Vanadium Steel Driver Bit Set Slotted: 2.5; 3; 4; 5.5 mm; Phillips: PH1; PH2	34734
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Nut Spinners Set

- Ergonomically designed handle, optimising balance between comfort and torque
- Handles are hard red acetate with soft texture inlay providing a comfortable grip
- Sizes refer to size of nut spinner not the size of nut
- Hardened steel heads
- Supplied in a vinyl tool roll
- Made in the UK



405-4988	RS Pro 5 pieces Engineers Screwdriver Set
460-1758	RS Pro 7 pieces Engineers Nut Driver Set

VDE screwdriver with slipSTOP®

- VDE 7-piece screwdriver set with slipSTOP® tips for improved grip in screw head
- Supplied individually or in a set on a wall holder/rack



514-5697	Wera 7 pieces Electrical Screwdriver Set	05006147001 160 i/7 Rack
611-5883	Wera 7 pieces Electrical Screwdriver Set	05006148001 160 i/165 i/7 Rack
310-0052	Wera 100 mm VDE Screwdriver, Slotted 3.5 mm Tip	05006110001 160 i VDE

16 Piece VDE Interchangeable Blade Set

- Compact and lightweight
- VDE 1000v specification (to IEC 60900:2004)
- Individually tested to 10000V
- Kraftform handle for comfort
- High quality 73 MO V 52 blades for long service life
- New PlusMinus blades for MCB screw heads
- Supplied in a high quality belt loop pouch



705-4824	Wera 16 pieces Electricians Screwdriver Set	05003474001 Kraftform Kompakt
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31 Piece Bit Set

- 31 piece professional screwdriver bit set supplied in a tough plastic case complete with bit holder



678-3057	31 pieces Driver Bit Set	D1794WR-GB
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Screwdrivers & Screw Extractors

RS Pro Jewellers Screwdriver Long Reach

- Chrome-vanadium shafts, hardened and tempered, shot blasted tips
- Black Phosphate finish
- Includes: 2.4 × 75; 3 × 100; 4 × 150 mm, Pozidrive: PH0 × 75; PH0 × 100; PH1 × 150



537-849 RS Pro 6 pieces Long Reach Screwdriver Set

Impactor Screwdriver Set

- 6-piece impact screwdriver sets incorporating impact caps designed to withstand repeated hammer blows
- Hexagonal section 'pound-thru' blades
- 4 flatblade and 2 Pozidriv® tipped drivers
- Flat blade sizes 3.5×80, 4.5×90, 5.5×100 & 7×125mm, cross recess blade sizes No.1× 80 and No.2 × 100



442-0616 Wera 6 pieces Impact Screwdriver Set

05018287001
932/918/6

RS Pro Hexagon/Socket Drive Impact Screwdriver Set

- RS Pro Set of six 5/16" hexagon 1/2" socket drive. This impact driver is a professional, high-quality, chrome-vanadium steel made tool. Suitable for professionals or enthusiast.



541-6539 RS Pro 6 pieces Impact Parallel; Phillips Screwdriver Set

541-6539

Soldering & Desoldering Tools

RS Pro Desoldering Tools

- Replacement nozzles are available for each type



479-4197 RS Pro 190mm Standard Aluminium Solder Sucker with PTFE Nozzle

557-878 RS Pro 190mm Standard Aluminium Anti-Static Solder Sucker with PTFE Nozzle

479-5904 RS Pro 154mm Standard Aluminium Anti-Static Solder Sucker with PTFE Nozzle

Weller Battery Powered Soldering Iron

- Super fast heat up - to working temperature within 15 seconds
- Cordless for field portability
- Develops 900°F for standard duty applications
- Long lasting nickel plated copper conical shape tip
- Auto shut-off when cap is replaced



619-8478 Weller BP650EU 4.5V Battery Soldering Iron, 6W

BP650EU

619-8484 Weller BPIEU 0.4 mm Straight Conical Soldering Iron Tip for use with BP646EU Soldering Iron

BPIEU

Cordless Soldering Iron 35W

- Separation from mains supply eliminates voltage spikes/surges and absence of earth allows use on isolated/floating components
- Nominal power equivalent to 35W irons
- Rechargeable unit with built-in nickel-cad batteries
- Safety lock for power switch
- Operating temperature 350°C reached within 7 seconds



545-008 RS Pro Battery Soldering Iron, 15W, UK Plug

545-020 RS Pro Straight Conical Soldering Iron Tip

547-846 RS Pro Straight Chisel Soldering Iron Tip

547-830 RS Pro Straight Conical Soldering Iron Tip

548-209 RS Pro Battery Soldering Iron, 35W, UK Plug for use with Engel B50; S50; B50-A Soldering Irons

Magnastat Soldering Irons - 'W' Range

- Available in 120V and 230V versions; 230V irons have fitted plug
- Temperature range 260°C to 480°C in steps of 55°C, determined by tip selection
- Temperature accuracy ±10% of nominal temperature
- 1.5m long mains lead
- W101 suitable for stained gl work



337-4102 Weller W 61 230V Electrical Soldering Iron, 60W, UK Plug T0056103399N

337-4118 Weller W 101 230V Electrical Soldering Iron, 100W, UK Plug T0056104399N

660-309 Weller W 201 230V Electrical Soldering Iron, 200W, UK Plug T0056105399N

660-315 Weller W 201E 120V Electrical Soldering Iron, 200W T0151102399N

660-270 Weller W 61 E 120V Electrical Soldering Iron, 60W T0056100399N

Pyropen Self-Igniting Iron WSTA4

- Functions as a soldering iron and hot air tool
- Ignition by internal piezo igniter
- Gas level sight glass
- Soldering temperature: 300 → 500°C
- Hot Air temperature: 650°C



660-416 Weller WSTA4 Gas Soldering Iron

T0051618299

Abeco De-soldering Pumps with Flexible Nozzles

- Nozzle can be cut at an angle for the most ergonomic position for the job
- Totally temperature resistant and can be placed on the solder to be removed, even in direct contact with the desoldering iron
- Easy to clean using the needle supplied or simply by rolling the tip of the nozzle between the fingers



203-7789 Abeco Flexivac 2008 198mm Standard Aluminium Anti-Static Solder Sucker with Silicone Rubber Nozzle 2008

203-7795 Abeco Flexivac 2009 Standard Aluminium Anti-Static Solder Sucker with Silicone Rubber Nozzle 2009

204-2696 Abeco 2mm Desoldering Nozzle for use with Abeco 2005 Desoldering Gun 2010

Soldering & Desoldering Tools

Low Melting Point (L.M.P.) Solder

- Thermal damage to components can be minimised due to lower temperatures
- 5 cores of Ersin® flux



551-665	Multicore 1.22mm Wire Lead solder, +179°C Melting Point, 36% Lead, 62% Tin, 2% Silver, 500g	291749
436-4869	Multicore 0.5 → 0.56mm Wire Lead solder, +179°C Melting Point, 36% Lead, 62% Tin, 2% Silver, 250g	291708
551-671	Multicore 0.71mm Wire Lead solder, +179°C Melting Point, 36% Lead, 62% Tin, 2% Silver, 500g	291336

Thermally Balanced Soldering Irons

- Mains operated industrial grade irons
- Fitted with 1.2mm iron plated tips
- Mains lead fitted with plug



332-0414	Weller SPI 41 Electrical Soldering Iron, 40W, UK Plug	T0056407599N
332-0408	Weller SPI 27 Electrical Soldering Iron, 25W, UK Plug	T0056407499N

60/40 Tin-Lead Solder

- 5 cores of Ersin® flux



555-235	Multicore 0.71mm Wire Lead solder, +183 → +188°C Melting Point, 40% Lead, 60% Tin, 500g	288322
619-5615	Multicore 1.22mm Wire Lead solder, +183 → +188°C Melting Point, 40% Lead, 60% Tin, 250g	291340
554-923	Multicore 1.22mm Wire Lead solder, +183 → +188°C Melting Point, 40% Lead, 60% Tin, 500g	288380
436-4881	Multicore 0.5mm Wire Lead solder, +183 → +188°C Melting Point, 40% Lead, 60% Tin, 250g	442570

Spanners & Sockets

Switch Key Universal Wrench

- A range of multi-purpose enclosure key wrenches designed for use within maintenance & service applications
- The four arms of the tool offer five differing drive possibilities: 6.5 mm (1/4 in) & 8.1 mm (5/16 in) square sockets, 6.4 mm (1/4 in) AF hex socket, 9.8 mm triangular socket and 9 mm winged key drive
- Available with either a bright chrome or zinc plated finish



439-3019 RS Pro Cabinet Key

439-3025 RS Pro Cabinet Key Zinc Alloy

Ballpoint L Wrench Set

- 15 piece ballpoint L wrench set with an excellent variety of key sizes
- Lengths of keys are fully hardened
- Ball-Plus™ hex keys permit an entry angle up to 25° to work in hard-to-reach areas
- Heat treated, tempered alloy steel provides high strength and resistance to rotational distortion
- All hex keys are precision formed to exact dimensional tolerances for precise fit



542-3509 RS Pro L Shape Hex Key Set 15 pieces S2 Steel

9 Piece Torx Key Set

- Chrome finish
- Plastic coated for comfort



668-5770 RS Pro 9 Piece L Shape Torx Key Set T10; T15; T20; T25; T27; T30; T40; T45; T50 WH10006

Hexagon Ball Drivers, Triple Pack

- Suitable for all types of hex screws
- Balldriver allows screws to be tightened/loosened at angles up to 25°
- Gorilla grip handle stronger than steel
- Longer length keys for additional leverage and extended reach



541-7324 RS Pro L Shape Long Arm Hex Key Set 33 pieces

Bahco 25 Pieces 1/4 in socket set

- Pocket sockets and bit set 1/4 with the most popular sizes and one wobble extension bar to be flexible for different applications
- Extra short two component handle ratchet for ease of use in limited space
- The bits fit in small plastic holders 2 × 3 and 1 × 4 bits for easy storage



254-197 Bahco SL25, 25 Pieces Socket Set 1/4 in Hexagon Drive SL25

9 - Piece TORX® Tamperproof, L-Shaped Driver Set

- Manufactured to DIN 911 standards
- For use on all security TORX® type fasteners
- Supplied complete in a plastic storage case
- With Chemical Black Manufactured from high grade vanadium steel



451-8937 RS Pro 9 Piece L Shape Torx Key Set T10; T15; T20; T25; T27; T30; T40; T45; T50

Spanners & Sockets

Wrench Set

- High quality, phosphated finish
- Precision-hardened
- Anti-corrosion finish
- 3-piece set: 8070, 8071, 8072
- Graduated 15° angled head
- With thin parallel jaws and concealed jaw shank
- Greater accessibility plus ergonomic design for user comfort



478-0700 Bahco 3 Pieces Imperial Adjustable Spanner Set ADJUST 3

Allen Toughneck™ L Shaped Ball Drivers

- Made from Allen Alloy steel 8650 chrome nickel alloy to conform to ANSI B18.3 and US FRED SPEC GGG-275D standards
- Heat treated to fully tighten 12.9 grade fasteners without bending or shearing
- Toughneck™ keys feature 20% stronger ball end design for greater torque and reduced breakages whilst maintaining a 25° approach angle for use in restricted access spaces



297-1522 Allen L Shape Hex Key Set 12 pieces Black Oxide Alloy Steel 56196
297-1544 Allen L Shape Hex Key Set 9 pieces Black Oxide Alloy Steel 56194

Rack Mounted

- Available in two sets, each with bench mounting metal storage rack
- Keys manufactured from chrome-vanadium steel, with chemically blackened finish



537-805 RS Pro T Shape Hex Key Set 10 pieces Chrome Vanadium Steel
537-811 RS Pro T Shape Hex Key Set 10 pieces Chrome Vanadium Steel

Plastic Holder Sets

- Two short arm L-shaped hexagon key sets in tempered chrome-vanadium steel, with chemically blackened finish
- Supplied in plastic holder



537-792 RS Pro L Shape Short Arm Hex Key Set 10 pieces Chrome Vanadium Steel
537-798 RS Pro L Shape Short Arm Hex Key Set 10 pieces Chrome Vanadium Steel

26 Piece Combination Wrench Set

- Manufactured from high-quality, chrome-vanadium steel
- Hardened and tempered
- General purpose, twin ended spanner set
- Supplied in handy storage case



388-3690 RS Pro 26 Pieces Chrome Vanadium Steel Metric Combination Spanner Set

29pc Socket Set

- 72 teeth Micro-Tough™ ratchet with 5° arc swing
- Universal joint
- 75, 125 & 250mm extensions
- Sliding T-bar
- 1/2 to 3/8 adaptor
- Sockets: 8,9,10,11,12,13,14,15,16,17,18,19,21,22,23,24,26,27,28,29,30 and 32mm



418-9365 Stanley 2-85-584, 29 Pieces Socket Set 1/2 in Square Drive 2-85-584

16 Pieces 1/4 Socket Set Bahco

- Less wear and damage to fastener with the Dynamic Drive™ sockets
- Quick socket release button on ratchet
- High performance alloy steel
- High density polythene case



361-2319 Bahco S-160, 16 Pieces Socket Set 1/4 in Square Drive S-160

Ergo 90 Series Adjustable Spanners

- High performance alloy steel
- Comfortable non slip thermoplastic grip handle
- Scale in mm for preadjusting and accurate measurement
- The jaw does not fall out even at maximum opening of the wrench
- Head angle 15° provides better accessibility
- Left going screw



239-0226 Bahco 21mm Adjustable Spanner 158 mm Thermoplastic Grip Alloy Steel 9070P
239-0232 Bahco 28mm Adjustable Spanner 208 mm Thermoplastic Grip Alloy Steel 9071P
239-0248 Bahco 33mm Adjustable Spanner 257 mm Thermoplastic Grip Alloy Steel 9072P
239-0254 Bahco 35mm Adjustable Spanner 308 mm Thermoplastic Grip Alloy Steel 9073P

RS 39 Piece Socket Set

- A 1/4 square drive socket and bit set, housed in a steel storage case
- Sure Drive system ensures grip on the flats of the sockets and eliminates rounding-off at high torque
- Forged chrome vanadium steel, sockets are satin chrome plated
- Slim head pushbutton release ratchet with 45 teeth giving 8° minimum movement arc



623-6390 RS Pro, 39 Pieces Sure-Drive socket set 1/4 in Square Drive

Spanners & Sockets

9 Piece Metric Ball Key Set

- Steel construction with black finish
- Supplied with a plastic holder with size markings for instance size identification



762-1534 Facom L Shape Long Arm Hex Key Set 9 pieces 83SH.JP9A

Small Combination Sets, 10-piece

- Manufactured from high-quality, carbon steel
- General purpose, twin ended spanner set
- Supplied in compartmental vinyl storage roll



184-8033 RS Pro 10 Pieces Carbon Steel Metric Combination Spanner Set

184-8049 RS Pro 10 Pieces Carbon Steel Imperial Combination Spanner Set

RS Combination Spanners

- Manufactured to ANSI standard from Chrome Vanadium Steel with a bright Chrome finish
- Metric sizes



495-3475 RS Pro 13 mm Combination Spanner Chrome Vanadium Steel, 180 mm

495-3510 RS Pro 17 mm Combination Spanner Chrome Vanadium Steel, 227 mm

495-3598 RS Pro 24 mm Combination Spanner Chrome Vanadium Steel, 317 mm

495-3677 RS Pro 8 mm Combination Spanner Chrome Vanadium Steel, 136 mm

495-3532 RS Pro 19 mm Combination Spanner Chrome Vanadium Steel, 250 mm

Bahco 106 Pieces Socket & Tool Set

- Less wear and damage to fastener with the Dynamic Drive™ sockets
- Easier access with the thin compact head on combi wrench
- Comfortable grip of spanners from the U shaped handle
- Quick socket release button on ratchet



361-3148 Bahco S-106, 106 Pieces Socket Set 1/2 in, 1/4 in Square Drive S-106

12 Piece Reversible Head Wrench Set

- Tighten or loosen quickly with a flip of the reversing lever
- 150 offset provides access and knuckle clearance
- Surface Drive® box end virtually eliminates the rounding of fasteners
- 72 Teeth ratcheting box head
- Fully hardened all metal construction
- nickel-chrome plated mirror finish



511-2710 Gear Wrench 12 Pieces Metric Combination Spanner Set 9620N

Bahco 24 Pieces Socket Set

- Less wear and damage to fastener with the Dynamic Drive™ sockets
- Quick socket release button on ratchet
- High performance alloy steel
- High density polythene case



361-3132 Bahco S-240, 24 Pieces Socket Set 1/2 in Square Drive S-240

Ergo 90 Series

- High performance alloy steel
- Comfortable non slip thermoplastic grip handle
- Scale in mm for preadjusting and accurate measurement
- The jaw does not fall out even at maximum opening of the wrench
- Head angle 15° provides better accessibility
- Left going screw



239-8056 Bahco 27mm Adjustable Spanner 208 mm Thermoplastic Grip Alloy Steel 9071

239-8034 Bahco 20mm Adjustable Spanner 158 mm Thermoplastic Grip Alloy Steel 9070

239-9368 Bahco 31mm Adjustable Spanner 257 mm Thermoplastic Grip Alloy Steel 9072

239-8747 Bahco 34mm Adjustable Spanner 308 mm Thermoplastic Grip Alloy Steel 9073

Plumbers Adjustable Wrenches

- Special adjustable wrenches with extra wide jaw opening
- High performance alloy steel
- Comfortable non-slip thermoplastic grip handle
- Scale in mm for pre-adjusting and accurate measurement
- Wider opening jaw and shorter handle than a standard wrench



469-7018 Bahco 32mm Adjustable Spanner 170 mm Thermoplastic Grip Alloy Steel 9029

405-3288 Bahco 38mm Adjustable Spanner 218 mm Thermoplastic Grip Alloy Steel 9031

46 Pieces Socket Set

- Sockets have Dynamic Drive for higher efficiency and maximum grip
- A reversible ratchet with quick release button
- The set includes 1/4 compact spinner disc, 150 mm long flexible extension bar and 1.5 mm, 2 mm and 2.5mm hexagon wrenches
- High performance alloy steel
- High density polythene case



358-1265 Bahco S-460, 46 Pieces Socket Set 1/4 in Square Drive S-460

Spanners & Sockets

Crow Foot Wrench SAE Sets

- Wrenches that fit a 3/8 drive tang
- Size stamped on sides and head
- Supplied with blow mould tray



GEARWRENCH

182-026	Gear Wrench 10 Pieces Metric Crow Foot Spanner Set	81909
182-004	Gear Wrench 11 Pieces Imperial Crow Foot Spanner Set	81908

Bahco Phosphated Adjustable Spanners

- High quality, phosphated finish
- Black finish
- Precision-hardened and anti-corrosion treated
- Available in sizes from 4 in to 18 in
- Improved access in confined spaces with the slim 15° angled jaws
- Accurate jaw movement



539-520	Bahco 13mm Adjustable Spanner 110 mm Ergonomic Alloy Steel	80691P
539-542	Bahco 27mm Adjustable Spanner 205 mm Ergonomic Alloy Steel	8071IP
539-536	Bahco 20mm Adjustable Spanner 155 mm Ergonomic Alloy Steel	8070IP
539-558	Bahco 30mm Adjustable Spanner 255 mm Ergonomic Alloy Steel	8072
734-775	Bahco 53mm Adjustable Spanner 455 mm Ergonomic Alloy Steel	8075

L-Shaped TORX® Drivers

- Available individually or in 3 high quality sets
- Manufactured from 8650 chrome nickel alloy, heat treated for outstanding torque and strength characteristics
- Manufactured to meet ANSI B18-3 and FED. SPEC GGG-K-2750 standards
- Seven piece short/long arm sets are supplied complete in their own plastic retaining clip
- 1/4 piece set is supplied complete in a plastic wallet



157-1525	RS Pro 1/4 Piece L Shape Torx Key Set T6; T7; T8; T9; T10; T15; T20; T25; T27; T30; T40; T45; T50; T55
157-2089	RS Pro 7 Piece L Shape Torx Key Set T10; T15; T20; T25; T27; T30; T40
157-1519	RS Pro 7 Piece L Shape Torx Key Set T10; T15; T20; T25; T27; T30; T40

High Visibility Allen and TORX Key Sets

- Penknife style Allen-Key sets colour coded for easy identification
- Manufactured from high grade 8650 chrome-nickel steel to ANSI specification



297-1667	Allen 5 piece Folding Torx key set Nickel Chromium Steel	56077
297-2676	Allen 7 piece Folding Torx key set Nickel Chromium Steel	56076
297-2660	Allen 8 piece Folding Torx key set Nickel Chromium Steel	56115

RS Pro 10 Piece T-Handle Torx Key Wrench Set

- RS Pro 10 Piece T-Handle Torx Key Wrench Set is a kit designed for professionals and enthusiast
- This set is made from chrome-vanadium steel
- Solid plastic T-handles ensure a perfect grip and provide and when extra torque is needed
- Wrenches are ideal to use in limited access applications or where turning is needed, such as in production



450-0992	RS Pro 10 Piece T Shape Torx Key Set T6; T7; T8; T9; T10; T15; T20; T25; T27; T30
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7 - Piece Hex Security Penknife Set

- Folding hexagon key set manufactured to DIN 911 standards with blackened finish
- Supplied in a penknife style folding handle
- Manufactured from high grade vanadium steel



314-2977	RS Pro 7 piece Folding Hex Key Set Chrome Vanadium Steel
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TORX® Penknife Style Drivers

- Penknife sets of TORX® keys, housed in a nickel plated frame which acts as the handle
- Keys manufactured from chrome vanadium steel, hardened and tempered, with metal gun finish to resist corrosion
- T6 to T20 or T9 to T40 Sets available



537-776	RS Pro 7 piece Folding Torx key set Chrome Vanadium Steel
450-0037	RS Pro 7 piece Folding Torx key set Chrome Vanadium Steel

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450-0037	RS Pro 7 piece Folding Torx key set Chrome Vanadium Steel
537-776	RS Pro 7 piece Folding Torx key set Chrome Vanadium Steel

Bahco 94 Pieces Socket & Tool Set

- Ideal set for automotive mechanics with a large choice of sockets including a 21 mm spark plug socket
- Supplied in an impact resistant fitted case with strong metal latches for a secure fit
- Built in carry handle for easy transportation



358-1271	Bahco S87-7, 94 Pieces Socket Set 1/2 in, 1/4 in Square Drive	S87-7
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Spanners & Sockets

Flex Head Ratchet Spanner Sets

- 180° flex head allows the ratcheting spanner to reach and work in tight places and angles
- Continuous tension design controls the flex head
- Manufactured to ANSI Standard
- Fully hardened and tempered steel
- 72 Teeth ratcheting box head
- Chrome Vanadium Steel with a bright Chrome finish



487-268 RS Pro 12 Pieces Chrome Vanadium Steel Metric Ratchet Spanner Set

1/2in Drive Bahco 40 Pieces Socket Set

- Less wear and damage to fastener with the Dynamic Drive™ sockets
- Easier access with the thin compact head on combi wrench
- Comfortable grip of spanners from the U shaped handle
- Quick socket release button on ratchet
- High performance alloy steel
- High density polythene case



358-2230 Bahco S-400, 40 Pieces Socket Set 1/2 in Square Drive S-400

Bahco Adjustable Wrench Extra Thin Jaws

- Maximum comfort
- Thermoplastic no slip handle
- Phosphated
- Precision-hardened
- Anti-corrosion treated
- Left turning screw



710-8798 Bahco 38mm Adjustable Spanner 218 mm Thermoplastic Grip Alloy Steel 9031T

Bahco 34 Pieces Socket Set

- Sockets have Dynamic Drive for higher efficiency and maximum grip
- Reversible ratchet with quick release button
- High performance alloy steel
- Supplied in polypropylene case



337-3957 Bahco S-330, 34 Pieces Socket Set 1/4 in, 3/8 in Square Drive S-330

65 Piece Microtough Socket Set

- Sockets have Maxi-Drive™ system for increased grip
- 72 teeth Micro-Tough™ ratchet gives 5° arc swing
- Supplied in a polypropylene case



665-8400 Stanley 1-94-659, 65 Pieces Socket Set 1/2 in, 1/4 in Square Drive 1-94-659

18-Piece TORX® Driver Set

- Manufactured from high grade chrome vanadium steel, set comprises 9 TORX® screwdrivers and 9 'L'-shaped TORX key drivers, supplied in a blow-moulded plastic storage case



499-2521 Stanley 1-94-659, 65 Pieces Socket Set 1/2 in, 1/4 in Square Drive

23 Piece Combination Set

- Manufactured from high-quality, chrome-vanadium steel
- Hardened and tempered
- General purpose, twin ended spanner set
- Supplied in compartmental vinyl storage roll



487-274 RS Pro 23 Pieces Chrome Vanadium Steel Imperial Combination Spanner Set

Small Combination Sets

- General purpose, twin ended spanner set
- Manufactured from high-quality, chrome-vanadium steel
- Supplied in compartmental vinyl storage roll



RS Stock No. RS Pro 14 Pieces Chrome Vanadium Steel Metric Combination Spanner Set

Plumbers Adjustable Wrenches

- Special adjustable wrenches with extra wide jaw opening
- High performance alloy steel
- Comfortable non-slip thermoplastic grip handle
- Scale in mm for pre-adjusting and accurate measurement
- Wider opening jaw and shorter handle than a standard wrench



405-3288 Bahco 38mm Adjustable Spanner 218 mm Thermoplastic Grip Alloy Steel 9031

469-7018 Bahco 32mm Adjustable Spanner 170 mm Thermoplastic Grip Alloy Steel 9029

Spanners & Sockets

40 Piece Flexible Head Ratchet Set

- Durable high grade Steel construction
- Ergonomical, soft grip handle for comfortable handling and reduced user fatigue
- 2 extensions and compact bit set makes this an ideal all-in-one set for any job



253-166 RS Pro, 40 Pieces Flexible Head Ratchet Socket Set 3/8 in Square Drive

Combination Spanner Set 111M Series

- Nickel and chrome-plated, fine-polished
- Comes complete with carry case
- Easy to carry with a comfortable handle
- Open-end angle 15°, box end 15° offset, equal openings at both ends, short type with dynamic-drive profile in the ring



656-6326 Bahco 12 Pieces Vanadium Extra Steel Metric Combination Spanner Set 111M/SH12

RS 16 Piece 1/4 in. Square Drive Metric Socket Set

- Chrome vanadium steel sockets
- Supplied in a moulded storage case



623-6413 RS Pro, 16 Pieces Square Drive Socket Set 1/4 in Square Drive

Allen-Ball-Plus™ Driver Sets

- Designed to give greater strength, torque and access
- Three sets with long reach L-shaped pattern keys with ball ends for improved access to restricted spaces
- Manufactured from heat treated alloy steel with black finish, to ASME/ANSI B18.3 (imperial), ASME/ANSI B18.3.2MC (metric) and FRED. SPEC GGG-275D standards
- 20% stronger neck for greater torque, and reduced breakage



297-1550 Allen L Shape Long Arm Hex Key Set 13 pieces Alloy Steel AX56193
297-1572 Allen L Shape Long Arm Hex Key Set 22 pieces Alloy Steel 56618G
297-1566 Allen L Shape Long Arm Hex Key Set 9 pieces Alloy Steel 56615G

Strap Wrench

- A 6in. diameter capacity strap wrench for the clockwise or anti-clockwise turning of awkwardly shaped items, such as pipework and oil filters
- Ideal for maintenance and service applications



542-3751 RS Pro Nylon Strap Wrench 155 mm

TORX® /Hex Ball Keys, 19 Piece Set

- Manufactured from 8650 chrome nickel alloy steel to conform to ANSI B18.3 and US FED Spec. GGG-K-275D standards
- Set comprises 5 TORX®, 7 imperial and 7 metric L-shaped hexagon/ball key drivers supplied in a PVC wallet



248-3075 RS Pro L Shape Long Arm Hex Key Set 19 pieces Chrome Nickel Alloy Steel

Threading Tools

HSS Taps & Drill Set, Steel Case

- With adjustable bar wrench



694-009 RS Pro 22 Piece HSS Tap & Drill Set, M3 ? M12

75 Piece Tap & Die Set

- High quality product made from carbon steel
- Ideal for confined spaces
- Supplied in a sturdy, blow moulded case
- All taps and dies lock in place
- Hand-over-hand turning eliminated



612-2724 Gear Wrench 75 Piece Carbon Steel Thread Tap & Die Set 3887

HSS Straight Flute Metric Coarse Hand Tap (E500)

- HSS Straight Flute hand tap for producing metric coarse threads in most materials.
- Suitable for tapping repeatable tolerance threads in through or blind holes by hand or machine
- 7° cutting rake angle
- Bright finish
- Standards: Manufactured to ISO529



241-4120 Dormer 3 Piece M12 HSS Straight Flute Tap Set Taper Tap; Plug Tap and Bottom Tap E500 12.0 X 1.75 3FL SET3

Tool Kits & Tool Storage

PTechnics Hip Bag

- Made from reinforced material: 600 × 600 deniers to minimise wear and tear
- Adjustable Waistbelt, with plastic buckle
- Small mesh compartment on the inside flap
- Inner and outer pockets to secure tools



134-0440 New RS Pro Polyester Tool Bag 300mm x 130mm x 195mm PT145

PTechnics Hard Bottom Tool Bags

- Reinforced material: 600 × 600 Deniers to minimise wear and tear
- Double stitched and glued to the base for longer life
- Water resistant PVC base
- Variety of inner and outer pockets to secure tools
- Outer straps secure bulky tools
- Heavy-Duty Zips



134-0425 New RS Pro Polyester Tool Bag 460mm x 250mm x 145mm PT130013

FatMax® Tool Back Pack

- FatMax tool back packs manufactured from tough hard wearing tear resistant material. Complete with removable dividers which allow the user to separate different tools and for a laptop
- Features an air mesh shoulder strap and back support system



704-4711 Stanley Zipper Nylon Tool Bag 360mm x 270mm x 160mm 1-95-611

11 Piece Live Working Tool Kit

- VDE approved
- Constructed from high grade steel
- Two component comfort grip handles
- Supplied in zipped wallet
- Manufactured in Germany



161-221 RS Pro 11 Pieces VDE/1000 V Electricians Tool Kit

PTechnics Voltage Tester Case

- Made from reinforced material to minimise wear and tear
- Elastic holders for precision and small tools
- Padded impact-resistant inner pocket for delicate tools
- Two zipped pockets
- Carrying handle and belt loop
- Adjustable shoulder strap
- Comfortable and smart



134-0446 New RS Pro Polyester, 3 Pockets Tool Pouch PT156

Tool Belt

- Reinforced hardwearing padded polyester material
- Comfortable to wear, with adjustable waist size 35in. to 47in
- Quick release buckle
- Water repellent



423-5840 Plano Polyester Tool Belt PL530T

Textile Tool Box

- Textile tool box in highly resistant fabric with rigid, waterproof compartment
- Aluminium handle with leather trim
- Cushioned shoulder strap and closure with soft top
- Elasticated strap to hold tools in place
- Easy access to the compartment, many side pockets



787-7504 Facom Zipper Polyester, Polypropylene Tool Bag 355mm x 225mm x 140mm BSL30PB

787-7494 Facom Zipper Polyester, Polypropylene Tool Bag 550mm x 360mm x 140mm BSR20PB

401-080 Facom Tool Bag 190mm x 220mm x 350mm BST20

88 Piece VDE Tool Kit & 1/2in Socket Set

- A comprehensive VDE tool kit with an additional Chrome Vanadium 1/2in socket set supplied in a sturdy protective plastic carry case



734-8885 RS Pro 88 Pieces VDE/1000 V Electricians Tool Kit

PTechnics Backpack

- Made from reinforced material: 600 × 600 deniers to minimise wear and tear
- For transporting tools securely and hands free
- Inner and outer pockets and compartments to secure tools, including a zipped base pocket
- Adjustable shoulder straps
- Reflective piping

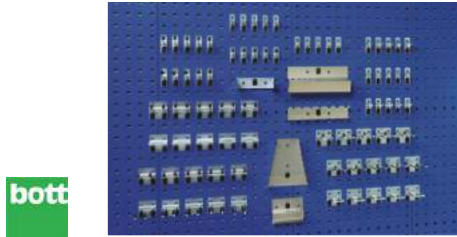


134-0437 New RS Pro Polyester Tool Bag 380mm x 380mm x 145mm PT142

Tool Kits & Tool Storage

80 Piece Perfo Mounted Hook Kit

- Steel construction
- Zinc plated finish
- Perfolock mount for easy installation & easy repositioning
- Supplied without Perfo board



759-6375 Bott Steel 80 Piece Perfo Mounted Hook Kit 14031416

8 Piece Tool Kit - Electricians

- High quality electricians insulated tool kit, supplied in a fitted polypropylene case
- All tools are approved to ESI 26-3 for live working up to 1000 volts



575-548 RS Pro 8 Pieces VDE/1000 V Electricians Tool Kit
329-4084 Plano Zipper Polyester Tool Bag 330mm x 178mm x 254mm 513000

Bahco Electricians Pouch & Tools

- Easy tool to use, organize, portable, thick
- Hydropower electricians purpose
- Quick-release webbing tool belt
- Wear waterproof
- Multi pocket design



254-204 Bahco 10 Pieces VDE/1000 V Electronics Tool Kit 4750-ETK

FatMax® Multi-Purpose Dual Access Tool Bag

- Large storage space for storage of power tools and other large objects
- Fitted with individual pouches inside and out for quick access tool storage
- Allows user to pack most used tools and easily spot when tools are missing
- Polypropylene base for dirt and water protection
- Removable shoulder strap for easy transportation



254-204 Bahco 10 Pieces VDE/1000 V Electronics Tool Kit 4750-ETK

O-Ring Tool Kit

- 7-piece set contains serrated point tweezers, piercing probe, prying probe, flat face pry, scrape probe, spring hook, handle
- Designed for replacement of O-Rings, gaskets, bearings and seals, on pneumatic and hydraulic equipment
- Ideal for servicing and maintenance engineers
- All contents manufactured from stainless steel for corrosion resistance to all working fluids



227-0071 RS Pro 7 Pieces O-Ring Tool Kit

FatMax® Soft Storage Bags

- Heavy duty 600 denier fabric with leather reinforcements for long lasting durability
- Rigid and waterproof plastic base
- Comfortable rubber grip handle
- Shoulder strap – allows easier carrying of heavy loads
- Interior tool loops



512-089 Stanley FatMax Leather: 600 Denier Fabric Tool Bag 515mm x 240mm x 120mm 1-93-950

Nylon Tool Briefcase

- Tough padded nylon material
- Large lined pocket 15 × 11 suitable for laptop computers
- Flap over with full width pocket, phone pocket and key clip
- Back double zipped pocket holds essential tools with 5 open pockets and 9 elasticated tool holders



435-0292 Plano Polyester Tool Case 6 Zipper Lock, 405 × 332 × 101mm PL559T

RS Pro Hard Bottom Zipped Tool Bag

- Constructed from tough, waterproof Polyester
- Top opening with zipper
- Complete with padded shoulder strap
- Removable base board
- Separate multiple pockets



788-7214 RS Pro Zipper Polyester Tool Bag 430mm x 240mm x 250mm
788-7205 RS Pro Zipper Polyester Tool Bag 310mm x 200mm x 210mm

Exchangeable Loop Tool Lanyard

- High quality exchangeable loop style tool lanyard with barrel lock and non-removable carabiner. Capable of holding a maximum tool weight of 1kg.
- 1.2m in length
- High strength shock absorbing webbing
- High tenacity polyester construction
- Individual tracking number
- Permanent maximum workload warning tag sewn onto lanyard



767-3248 Bahco Polyester Tool Lanyard, 1kg Capacity 3875-LY3

IMPA coding

To bridge the language barrier in the marine industry IMPA (International Marine Purchasing Association) coding offers an easy way for shipping companies to order goods worldwide. IMPA is a leading reference guide and consists of a 6 digit number that groups related products in product classes.

RS Components offers thousands of products coded by IMPA which allows us to support requests from Marine purchasing departments quickly.

19. Clothing

IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
19. Clothing	GLOVES WORKING COTTON ORDINARY	190101	562952	BM Polyco			6132327	RS Pro
19. Clothing	GLOVES WORKING COTTON, RUBBER COATED PALM	190102	475827	Mapa			8691584	RS Pro
19. Clothing	GLOVES WORKING COTTON, NON SLIP DOTS	190103	479213	Delta-Plus				
19. Clothing	GLOVES WINTER VINYL LEATHER, SIZE L	190107	7397812	BM Polyco				
19. Clothing	GLOVES WORKING LEATHER PALM	190111	2288066	BM Polyco			7650084	RS Pro
19. Clothing	GLOVES WORKING CALF HIDE SOFT	190112	479229	Delta-Plus			5081379	RS Pro
19. Clothing	GLOVES RUBBER NATURAL SHORT	190121	6133134	BM Polyco				
19. Clothing	GLOVES PLASTIC OIL/ACID RESIST, LONG	190132	8740541	Mapa			563062	RS Pro
19. Clothing	GLOVE DISPOSABLE PLASTIC, 100PRS/PKT	190135	7744069	BM Polyco			7712725	RS Pro
19. Clothing	SHOES WORKING WITH STEEL TOE, 26CM	190316	7659233	Dickies				
19. Clothing	SHOES WORKING WITH STEEL TOE, 26.5CM	190317	7659236	Dickies			462562	RS Pro
19. Clothing	SHOES WORKING WITH STEEL TOE, 27CM	190318	7659230	Dickies			462552	RS Pro
19. Clothing	SHOES WORKING WITH STEEL TOE, 29CM	190321					7558115	RS Pro
19. Clothing	SHOES WORKING WITH STEEL TOE, 30CM	190322	7659255	Dickies			462524	RS Pro
19. Clothing	COVER FOR SHOES DISPOSABLE, VINYL SIZE L	190386					8295363	RS Pro
19. Clothing	COVER FOR SHOES DISPOSABLE, CANVAS SIZE 30X14.5CM	190387					8295366	RS Pro
19. Clothing	BOILERSUIT COTTON FASTENER, TYPE BLUE SIZE XXL	190549	753928	Dickies				

27. Painting Equipment

IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
27. Painting Equipment	AIR DUSTER LONG NOSE, NOZZLE DIA 2MMXL100MM	270612	1981146	Legris				

31. Safety Protective Gear

IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
31. Safety Protective Gear	HELMET SAFETY LATERAL PROTECT, POLYETHYLENE YELLOW	310201	429123	3M				
31. Safety Protective Gear	HELMET SAFETY LATERAL PROTECT, POLYETHYLENE WHITE	310202	429133	3M				
31. Safety Protective Gear	EYEWEAR PROTECTIVE ANTIFOG , CLEAR LENS #10026005	311051	278020	3M				
31. Safety Protective Gear	EYEWEAR PROTECTIVE ANTIFOG , GRAY LENS #10026006	311052	4680818	Bolle				
31. Safety Protective Gear	BOOTS WELLINGTON INDUSTRIAL, #A8793G BS EN345-1 UK8 (26CM)	313553	4978266	Delta Plus			8997707	RS Pro
31. Safety Protective Gear	BOOTS WELLINGTON INDUSTRIAL, #A8793G BS EN345-1 UK9 (27CM)	313554	4978272	Delta Plus			8997716	RS Pro
31. Safety Protective Gear	BOOTS WELLINGTON INDUSTRIAL, #A8793G BS EN345-1 UK10(28CM)	313555	4978288	Delta Plus			8997719	RS Pro

33. Safety Equipment

IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
33. Safety Equipment	SAFETY HANDLAMP H-4DCA, PRIMARY POWERED	330607	3407224	Wolf Safety				
33. Safety Equipment	SAFETY HANDLAMP RECHARGEABLE, H-251A	330608	4005728	Wolf Safety				
33. Safety Equipment	BATTERY CHAREGR C-251HV, FOR H-251A UK 3 PIN	330609	597346	Wolf Safety				
33. Safety Equipment	SAFETY HANDLAMP RECHARGEABLE, MICA IL-80 ATEX 6V EMERGENCY	330656	3407224	Wolf Safety				
33. Safety Equipment	SPARE TEST GAS 350GRM/TIN	331074	4252889	No Climb				
33. Safety Equipment	DUST PROTECTING MASK, MECHANICAL FILTERING	331111	424550	Delta Plus				
33. Safety Equipment	FILTER MECHANICAL, FOR DUST PROTECTING MASK	331118	8792930	JSP				
33. Safety Equipment	WITH GME FILTERWITH GME CARTRIDGE	331124	766198	3M				
33. Safety Equipment	GMA FILTER P/N 464031, FOR COMFO CLASSIC RESPIRATOR	331125	766205	3M				
33. Safety Equipment	DUST MASK DISPOSABLE	331128	5488821	3M				
33. Safety Equipment	RESPIRATOR MASK FULL FACE, NATURAL RUBBER	331135	2867164	3M				
33. Safety Equipment	PARTICLE FILTER, FOR FULL FACE MASK	331138	766233	3M				
33. Safety Equipment	GOGGLES CHIPPING-PLASTIC, SCOPE STANDARD	331141	2853143	JSP				
33. Safety Equipment	GOGGLE CHIPPING PLASTIC SCOPE, ANTI-FOG	331142	6667707	3M				
33. Safety Equipment	FACESHIELD FOR CHIPPING, PROTECTION	331143	2853171	JSP				
33. Safety Equipment	FACESHIELD WITH FOREHEAD, PROTECTION	331144	7401407	Bolle				
33. Safety Equipment	SPARE SHIELD POLYCARBONATE FOR, SPARE SHIELD POLYCARBONATE FOR	331148	493285	Catu				
33. Safety Equipment	EAR MUFF BILSOM COMFORT #2420, BS/ANSI COMPLETE	331153	4496477	3M				
33. Safety Equipment	EAR PLUG FOR HI-LOW PITCH, NOISE	331156	2368213	3M				
33. Safety Equipment	EAR PLUG FOR HIGH PITCH NOISE	331157	3851687	3M				
33. Safety Equipment	EAR PLUG SELF-FIT FOAM	331158	1905877	3M				
33. Safety Equipment	HAZARD WARNING REFLECTIVE TAPE, BLACK/YELLOW W50MMXL33MTR	331195	2197897	Signs & Labels				
33. Safety Equipment	EAR MUFF LEFT/RIGHT MEDIUM, SNR 28-H/M/L 32/26/17 YELLOW	331255	4496477	3M				

45. Petroleum Products

IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
45. Petroleum Products	LUBRICANT WD-40 SPRAY 360ML	450702	3628443	WD-40				
45. Petroleum Products	CLEANER CONTACT CRC, 300ML	450901	8232533	CRC				
45. Petroleum Products	CLEANER NON-FLAMMABLE, PRECISION CRC 300ML	450902	3008518	Electrolube				

47. Stationery

IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
47. Stationery	NOTEBOOK HARD COVERED A-5, 210X148MM 100PAGE	470101	7602767	5 Star				
47. Stationery	NOTEBOOK HARD COVERED A-4, 296X220MM 100PAGE	470104	7602776	5 Star				
47. Stationery	NOTEBOOK SCHOOL USE A-6, 148X105MM 96PAGE	470110	7602763	5 Star				
47. Stationery	NOTEBOOK SCHOOL USE A-5, 210X148MM 60PAGE	470111	7602726	Black n Red				
47. Stationery	NOTEBOOK SCHOOL USE A-5, 210X148MM 100PAGE	470112	7602767	5 Star				
47. Stationery	NOTEBOOK SPIRAL BACK A-5, 210X157MM 80PAGE	470121	7602726	Black n Red				
47. Stationery	POCKET NOTEBOOK HARD COVERED, 150PAGE	470138	7602763	5 Star				
47. Stationery	FILE HARD COVER W/ARCH HOLDER, 8FASTENER 307X282X85MM "A-Z"	470201	6154771	Esselte				
47. Stationery	CLIP BOARD HARD BOARD, VERTICAL A-4	470304	4630374	Esselte				
47. Stationery	LETTER TRAY PLASTIC, 252X337X55MM	470402	5417958	Nimbus				
47. Stationery	TRAY STEEL ST-3 TRIPLE	470407	4562344	Avery				
47. Stationery	ENVELOPE KRAFT PAPER, 190X240MM	470434	7602773	5 Star				
47. Stationery	ENVELOPE WHITE LARGE 10'S	470453	7602760	5 Star				
47. Stationery	BALL-POINT PEN RETRACTABLE, BLUE	470606	6961793	Paper Mate				
47. Stationery	BALL-POINT PEN RETRACTABLE, RED	470607	6861784	Paper Mate				
47. Stationery	BALL-POINT PEN RETRACTABLE, BLACK	470608	6961780	Paper Mate				
47. Stationery	FELT MARKER PEN BROAD LINE, BLUE	470621	3125168		7689219	Sharpie		
47. Stationery	FELT MARKER PEN BROAD LINE, RED	470622	3125168		7689228	Sharpie		
47. Stationery	FELT MARKER PEN BROAD LINE, BLACK	470623	2314581	Edding	7689215	Sharpie		
47. Stationery	FELT MARKER PEN BROAD LINE, GREEN	470624	3125168		7689221	Sharpie		
47. Stationery	FELT MARKER PEN BROAD LINE, 8-COLORS	470625	3125168		7689225	Sharpie		
47. Stationery	FELT MARKER PEN MEDIUM THICK, 8-COLORS	470648	1871011	Edding	7689212	Sharpie		
47. Stationery	FLUORESCENT MARKING PEN YELLOW	470673	4892617		8749671	Sharpie		
47. Stationery	FLUORESCENT MARKING PEN, 5-COLORS	470678	4892617	edding				
47. Stationery	ROTRING ISOGRAPH PEN 0.35MM, COMPLETE	470757	1592875	Rotring				
47. Stationery	CORRECTION FLUID PENCIL TYPE, CLP-13	470873	2860911	edding				

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
47. Stationery	SCISSORS PAPER STAINLESS STEEL, OVERALL LENGTH 120MM	471001	7073052	William Whiteley & Sons				
47. Stationery	SCISSORS PAPER STAINLESS STEEL, OVERALL LENGTH 155MM	471002	7073064	William Whiteley & Sons				
47. Stationery	SCISSORS PAPER STAINLESS STEEL, OVERALL LENGTH 185MM	471003	7073042	William Whiteley & Sons				
47. Stationery	NT CUTTER S-200 LIGHT-DUTY, BLADE 9MM	471011	9107245	CK				
47. Stationery	NT CUTTER A-300 LIGHT-DUTY, WITH CLIP BLADE 9MM	471012	9107248	CK				
47. Stationery	NT CUTTER L-500 MEDIUM-DUTY, BLADE 18MM	471013	494137	Stanley				
47. Stationery	SPARE NT CUTTER BLADES 9MM, 10'S/PKT FOR S-200 & A-300	471014	9107242	CK				
47. Stationery	PUNCH PAPER 2-HOLE ADJUSTABLE	471022	4577273	Esselte				
47. Stationery	MOUNTED CUTTER 319MM	471031	408057	HAMA				
47. Stationery	GLUE CEMEDINE SUPER 15GRM	471056	514600	Loctite				
47. Stationery	STAPLER HAND TYPE NO.10	471101	4725084	Esselte				
47. Stationery	DYMO TAPEWRITER M1540A PLASTIC, FOR 9/12MM TAPE 4.7MM LETTER	471203	4725078	Dymo				
47. Stationery	TAPE PAPER DOUBLE SIDE GUMMED, 5MMX6.5MTR	471266	5034632	3M				
47. Stationery	TAPE PAPER DOUBLE SIDE GUMMED, 10MMX10MTR	471267	5034711	3M				
47. Stationery	TAPE PAPER DOUBLE SIDE GUMMED, 15MMX20MTR	471268	5034660	3M				
47. Stationery	TAPE PAPER DOUBLE SIDE GUMMED, 50MMX10MTR	471270	5034761	3M				
47. Stationery	TAPE SEALING KRAFT PAPER, 25MMX50MTR	471271	7682599	Tesa				
47. Stationery	TAPE SEALING KRAFT PAPER, 50MMX50MTR	471273	692637	Tesa				
47. Stationery	TAPE SEALING CLOTH 25MMX25MTR	471281	7622284	HellermannTyton				
47. Stationery	TAPE SEALING CLOTH 38MMX25MTR	471282	9054245	HellermannTyton				
47. Stationery	TAPE SEALING CLOTH 50MMX25MTR	471283	7622307	HellermannTyton				
47. Stationery	TAPE CLOTH SEALING COLORED, RED 50MMX25MTR	471292	7622297	HellermannTyton				
47. Stationery	TAPE CLOTH SEALING COLORED, YELLOW 50MMX25MTR	471293	7622290	HellermannTyton				
47. Stationery	TAPE CLOTH SEALING COLORED, GREEN 50MMX25MTR	471294	7622294	HellermannTyton				
47. Stationery	POST-IT MEMO 50X75MM 100'S	471322	1860487	Post-it				
47. Stationery	POST-IT MEMO 75X75MM 100'S	471323	4981082	Post-it				
47. Stationery	CHAIR SWIVEL PIPE FRAME	471503	7898065	Teknik	8919766	Teknik		
47. Stationery	ARMCHAIR SWIVEL PIPE FRAME	471504	7898069	Teknik	535672	Teknik		
47. Stationery	HOLDER NAME CARD CASE TYPE, CZ-2 FOR 400'S	471526	4581266	Durable				
47. Stationery	RULE STRAIGHT PLASTIC 150MM	471566	3006613	Facom				
47. Stationery	RULE STRAIGHT PLASTIC 300MM	471567	3006641	Facom	3048819	Kleffmann & Weese		
47. Stationery	RULE STRAIGHT PLASTIC 400MM	471569	3006657	Facom	3048825	Kleffmann & Weese		
47. Stationery	RULE STRAIGHT PLASTIC 1000MM	471571	2517213	CK				

IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
47. Stationery	NOTICE BOARD WITH GREEN FELT, 60X90CM	471636	3011520	Planmaster	3073843	Planorga		
47. Stationery	NOTICE BOARD WITH GREEN FELT, 90X120CM	471637	3011536	Planmaster	3070478	Planorga		
47. Stationery	ERASER WHITE BOARD	471641	2578482	edding				
47. Stationery	WHITEBOARD MARKER BLUE	471645	8749661		8749661	Sharpie		
47. Stationery	WHITEBOARD MARKER GREEN	471647	2314610		8749665	Sharpie		
47. Stationery	WHITEBOARD MARKER BLACK	471648	9106980	edding	6961759	Expo		
47. Stationery	MARKER PEN FOR WHITEBOARD, BLUE	471706	2314610		8749661	Sharpie		
47. Stationery	MARKER PEN FOR WHITEBOARD, BLACK	471707	9106980	edding	6961759	Expo		
47. Stationery	CALCULATOR POCKETABLE 10 DIGIT, BATTERY TYPE MODEL LC-1023	471807	8601197	Casio				
47. Stationery	CALCULATOR POCKETABLE 8 DIGIT, SOLAR TYPE MODEL SL-722	471808	3608001	Casio				
47. Stationery	CALCULATOR SCIENTIFIC WITH, FURTHER DETAIL	471851	8601232	Casio				
47. Stationery	CAMERA DIGITAL	471874	8872702	GoPro				
47. Stationery	CD BLANK RECORDABLE 700MB, 10'S/PKT	472624	7504818	Verbatim				
47. Stationery	CD BLANK RECORDABLE 700MB, 100'S/PKT	472625	7504809	Verbatim				
47. Stationery	DVD-R BLANK DISC 4.7GB, 50'S/PKT	472694	7504824	Verbatim				
47. Stationery	MOUSE PAD	472785	480522	Roline				

49. Hardware

IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
49. Hardware	BUTT HINGE FOR CABINET, STAINLESS STEEL L50XW29MM	490411	4237098	ROCA				
49. Hardware	PADLOCK BRASS 30MM WITH 2KEYS	490501	3399397	ABUS				
49. Hardware	PADLOCK BRASS 35MM WITH 2KEYS	490502	4228937	ABUS				
49. Hardware	PADLOCK BRASS 40MM WITH 2KEYS	490503	3399404	ABUS				
49. Hardware	PADLOCK BRASS 45MM WITH 2KEYS	490504	7689720	ABUS				
49. Hardware	PADLOCK BRASS 50MM WITH 2KEYS	490505	3399410	ABUS				
49. Hardware	PADLOCK BRASS 60MM WITH 2KEYS	490506	7689704	ABUS				
49. Hardware	PADLOCK BRASS 40MM, MASTER KEY SYSTEM	490511	3399460	ABUS				
49. Hardware	PADLOCK BRASS 50MM, MASTER KEY SYSTEM	490512	4683536	ABUS				
49. Hardware	PADLOCK BRASS 60MM, MASTER KEY SYSTEM	490513	7689714	ABUS				

51. Brushes & Mats

IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
51. Brushes & Mats	BRUSH PAINT FLAT 25MM WIDTH	510101	2907745	Henkel				
51. Brushes & Mats	BRUSH PAINT FLAT 40MM WIDTH	510102	8847762	Cottam Bros				
51. Brushes & Mats	BRUSH PAINT FLAT 50MM WIDTH	510103	8847765	Cottam Bros				
51. Brushes & Mats	BRUSH PAINT ROUND ANGLE 40MM, WITH LONG HANDLE	510176	9092893	Cottam Bros				
51. Brushes & Mats	EXTENSION BAR FOR PAINT ROLLER, ALUMINIUM 2.4MTR	510489	3152283	Cottam Bros				
51. Brushes & Mats	BRUSH DECK NYLON 300MM WIDTH, WITH LONG HANDLE	510613	3904781 + 3904696	Vikan				
51. Brushes & Mats	BRUSH DECK NYLON HEAD ONLY, 300MM WIDTH	510614	3904781	Vikan				
51. Brushes & Mats	BRUSH DECK NYLON 450MM WIDTH, WITH LONG HANDLE	510615	3904949 + 3904703	Vikan				
51. Brushes & Mats	BRUSH SWEEPING SOFT BRISTLE, W300MM WITH LONG HANDLE	510623	3905009 + 3904703	Vikan				
51. Brushes & Mats	BRUSH SWEEPING SOFT BRISTLE, HEAD ONLY W300MM	510624	3905009	Vikan				
51. Brushes & Mats	WOOD HANDLE PUSH 1200MM, FOR BRUSH	510642	3904703	Vikan				
51. Brushes & Mats	BRUSH COUNTER BLACK HAIR	510646	8847545	Vikan				
51. Brushes & Mats	BRUSH WIRE STRAIGHT HANDLE, 270MM	510662	3982860	Sauvageau Commercy Soudure				
51. Brushes & Mats	MAT DOOR COIR 60X90CM	511023	4181210	COBA				
51. Brushes & Mats	MAT DECK RUBBER 16MMX1X1MTR	511071	2371540	COBA				

59. Pneumatic & Electrical Tools

IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
59. Pneumatic & Electrical Tools	IMPACT WRENCH PNEUMATIC 13MM, 12.7MM/SQ DRIVE	590101	7541905	Bahco				
59. Pneumatic & Electrical Tools	SOCKET FOR IMPACT WRENCH, 12.7MM/SQ DR. X 12MM	590215	7176845	Bahco				
59. Pneumatic & Electrical Tools	SOCKET FOR IMPACT WRENCH, 12.7MM/SQ DR. X 13MM	590216	7176848	Bahco				
59. Pneumatic & Electrical Tools	SOCKET FOR IMPACT WRENCH, 12.7MM/SQ DR. X 14MM	590217	7176842	Bahco				
59. Pneumatic & Electrical Tools	SOCKET FOR IMPACT WRENCH, 12.7MM/SQ DR. X 17MM	590218	7176858	Bahco				
59. Pneumatic & Electrical Tools	SOCKET FOR IMPACT WRENCH, 12.7MM/SQ DR. X 19MM	590219	7176860	Bahco				
59. Pneumatic & Electrical Tools	SOCKET FOR IMPACT WRENCH, 12.7MM/SQ DR. X 21MM	590220	7176873	Bahco				
59. Pneumatic & Electrical Tools	SOCKET FOR IMPACT WRENCH, 12.7MM/SQ DR. X 22MM	590221	7176876	Bahco				
59. Pneumatic & Electrical Tools	SOCKET FOR IMPACT WRENCH, 12.7MM/SQ DR. X 24MM	590223	7176889	Bahco				
59. Pneumatic & Electrical Tools	SOCKET FOR IMPACT WRENCH, 12.7MM/SQ DR. X 26MM	590224	7176886	Bahco				
59. Pneumatic & Electrical Tools	SOCKET FOR IMPACT WRENCH, 12.7MM/SQ DR. X 27MM	590225	7176895	Bahco				
59. Pneumatic & Electrical Tools	SOCKET FOR IMPACT WRENCH, 12.7MM/SQ DR. X 30MM	590227	7176898	Bahco				
59. Pneumatic & Electrical Tools	SOCKET FOR IMPACT WRENCH, 12.7MM/SQ DR. X 32MM	590228	7176892	Bahco				
59. Pneumatic & Electrical Tools	SOCKET FOR IMPACT WRENCH, 19MM/SQ DR. X 24MM	590234	7177176	Bahco				

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
59. Pneumatic & Electrical Tools	SOCKET FOR IMPACT WRENCH, 19MM/SQ DR. X 27MM	590236	7177185	Bahco				
59. Pneumatic & Electrical Tools	SOCKET FOR IMPACT WRENCH, 19MM/SQ DR. X 30MM	590238	7177191	Bahco				
59. Pneumatic & Electrical Tools	SOCKET FOR IMPACT WRENCH, 19MM/SQ DR. X 32MM	590239	7177194	Bahco				
59. Pneumatic & Electrical Tools	SOCKET FOR IMPACT WRENCH, 19MM/SQ DR. X 36MM	590241	7177201	Bahco				
59. Pneumatic & Electrical Tools	SOCKET FOR IMPACT WRENCH, 19MM/SQ DR. X 41MM	590243	7177214	Bahco				
59. Pneumatic & Electrical Tools	SOCKET FOR IMPACT WRENCH, 19MM/SQ DR. X 46MM	590244	7177217	Bahco				
59. Pneumatic & Electrical Tools	SOCKET FOR IMPACT WRENCH, 25.4MM/SQ DR. X 30MM	590255	7177429	Bahco				
59. Pneumatic & Electrical Tools	SOCKET FOR IMPACT WRENCH, 25.4MM/SQ DR. X 32MM	590256	7177438	Bahco				
59. Pneumatic & Electrical Tools	SOCKET FOR IMPACT WRENCH, 25.4MM/SQ DR. X 36MM	590258	7177444	Bahco				
59. Pneumatic & Electrical Tools	SOCKET FOR IMPACT WRENCH, 25.4MM/SQ DR. X 41MM	590260	7177441	Bahco				
59. Pneumatic & Electrical Tools	SOCKET FOR IMPACT WRENCH, 25.4MM/SQ DR. X 46MM	590261	7177453	Bahco				
59. Pneumatic & Electrical Tools	SOCKET FOR IMPACT WRENCH, 25.4MM/SQ DR. X 50MM	590262	7177457	Bahco				
59. Pneumatic & Electrical Tools	SOCKET FOR IMPACT WRENCH, 25.4MM/SQ DR. X 55MM	590263	7177466	Bahco				
59. Pneumatic & Electrical Tools	SOCKET FOR IMPACT WRENCH, 38.1MM/SQ DR. X 46MM	590267	7177633	Bahco				
59. Pneumatic & Electrical Tools	GRINDER ANGLE PNEUMATIC, WHEEL SIZE 100X6X15MM	590301	7541832	Bahco				
59. Pneumatic & Electrical Tools	RUBBER PAD FOR PNEUMATIC, GRINDER WHEEL DIA 100MM	590316	691561	Norton				
59. Pneumatic & Electrical Tools	GRINDER DIE PNEUMATIC, 6MM CHUCK	590326	7541820	Bahco				
59. Pneumatic & Electrical Tools	AIR LINE FILTER PT 3/8	590802	7831785	SMC				
59. Pneumatic & Electrical Tools	AIR LINE FILTER PT 1/2	590803	7831832	SMC				
59. Pneumatic & Electrical Tools	AIR LINE FILTER PT 3/4	590804	7831858	SMC				
59. Pneumatic & Electrical Tools	AIR LINE FILTER PT 1	590805	8272105	SMC				
59. Pneumatic & Electrical Tools	AIR LINE LUBRICATOR PT 3/4	590814	7832132	SMC				
59. Pneumatic & Electrical Tools	AIR LINE PRESSURE REGULATOR, PT 1/4	590821	7832188	SMC				
59. Pneumatic & Electrical Tools	AIR LINE PRESSURE REGULATOR, PT 3/8	590822	7832292	SMC				
59. Pneumatic & Electrical Tools	AIR LINE PRESSURE REGULATOR, PT 1/2	590823	7832387	SMC				
59. Pneumatic & Electrical Tools	AIR LINE PRESSURE REGULATOR, PT 3/4	590824	7832416	SMC				
59. Pneumatic & Electrical Tools	AIR LINE F.R.L. COMBINATION, PT 1/4	590831	7831498	SMC				
59. Pneumatic & Electrical Tools	AIR LINE F.R.L. COMBINATION, PT 3/8	590832	7831567	SMC				
59. Pneumatic & Electrical Tools	AIR LINE F.R.L. COMBINATION, PT 1/2	590833	7831618	SMC				
59. Pneumatic & Electrical Tools	AIR LINE F.R.L. COMBINATION, PT 3/4	590834	7831646	SMC				
59. Pneumatic & Electrical Tools	DRILL DRIVER CORDLESS CAPACITY, 10MM MODEL CDR-90AKS	590905	1138632	Bosch				
59. Pneumatic & Electrical Tools	DRILL ELECTRIC PORTABLE 13MM, AC220V 1-PHASE	591013	8692228	DeWalt	535578	Makita		
59. Pneumatic & Electrical Tools	DRILL ELECTRIC PORTABLE 16MM, AC220V 1-PHASE	591014	6296364	Bosch				
59. Pneumatic & Electrical Tools	GRINDER ANGLE ELECTRIC 125MM, AC110V 1-PHASE	591022	2976280	DeWalt				

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
59. Pneumatic & Electrical Tools	GRINDER ANGLE ELECTRIC 100MM, AC220V 1-PHASE	591031	7646704	Bosch				
59. Pneumatic & Electrical Tools	GRINDER ANGLE ELECTRIC 125MM, AC220V 1-PHASE	591032	7646684	Bosch	8807048	Makita		
59. Pneumatic & Electrical Tools	GRINDER ANGLE ELECTRIC 180MM, AC220V 1-PHASE	591034	6957135	Bosch	7054811	Makita		
59. Pneumatic & Electrical Tools	BENCH GRINDER ELEC OD150MM, AC220V 1-PHASE	591056	2501729	Jack Sealey				
59. Pneumatic & Electrical Tools	GRINDER DIE ELEC. 6MM COLLET, 18MM WHEEL AC220V 1-PHASE	591075	7646678	Bosch				
59. Pneumatic & Electrical Tools	SAW CIRCULAR ELECTRIC OD160MM, AC220V 1-PHASE	591142	6296386	Bosch				
59. Pneumatic & Electrical Tools	JIG SAW ELECTRIC, 60MM AC110V 1-PHASE	591171	2976252	DeWalt	4581777	Makita		
59. Pneumatic & Electrical Tools	JIG SAW ELECTRIC, 60MM AC220V 1-PHASE	591172	7646385	Bosch	6662320	Skil		
59. Pneumatic & Electrical Tools	SPARE BLADE #1 WOOD, FOR ELEC. JIGSAW 5PCS/PKT	591173	3499374	Bosch				
59. Pneumatic & Electrical Tools	SPARE BLADE #2 WOOD/PLASTIC, H. RUBBER FOR ELEC. JIGSAW 5'S	591174	3499419	Bosch				
59. Pneumatic & Electrical Tools	SPARE BLADE #3 WOOD, FOR ELEC. JIGSAW 5PCS/PKT	591175	3499374	Bosch				
59. Pneumatic & Electrical Tools	SPARE BLADE #5 PLASTIC/M.STEEL, ALUM/H.BOARD FOR EL JIGSAW 5'S	591177	3499425	Bosch				
59. Pneumatic & Electrical Tools	SPARE BLADE #6 PLASTIC/M.STEEL, ALUM/H.BOARD FOR EL JIGSAW 5'S	591178	3621723	DeWalt				
59. Pneumatic & Electrical Tools	FAN VENTILATION ELEC PORTABLE, 280MM AC200V 1-PHASE	591407	8132795	Koolbreeze				
59. Pneumatic & Electrical Tools	DERUSTING BRUSH AIR MAG9000, HOLGER CLASEN 9000MIN-1	592071	2354321	Bahco				

61. Hand Tools

IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
61. Hand Tools	SOCKET WRENCH SET 6.35MM/SQ, 5-13MM 8SOCKET & 4TOOL #1850M	610107	3612319	Bahco			6236413	RS Pro
61. Hand Tools	SOCKET WRENCH SET 6.35MM/SQ, 5-12MM&3/16-3/8"12SOCKET/8TOOL	610108	7691795	Facom			1987576	RS Pro
61. Hand Tools	SOCKET WRENCH SET 6.35MM/SQ, 3/16-7/16" 8SOCKET/4TOOL 1850	610109	8766694	Bahco				
61. Hand Tools	SOCKET WRENCH SET 6.35MM/SQ, 4-14MM 12SOCKET/7TOOL 1800M	610110	4206000	Stanley				
61. Hand Tools	SOCKET WRENCH SET 9.5MM/SQ, 6-22MM 13SOCKETW/4TOOL 1560MS	610114	9094136	Facom				
61. Hand Tools	SOCKET WRENCH SET 9.5MM/SQ, 6-22MM 13SOCKET W/4TOOL #1560M	610116	6658371	Stanley			6685783	RS Pro
61. Hand Tools	SOCKET WRENCH SET 9.5MM/SQ, 6-22MM 13SOCKET W/8TOOL #1500M	610117	6658383	Stanley				
61. Hand Tools	SOCKET WRENCH SET 12.7MM/SQ, 8-32MM 26SOCKET/8TOOL #170M	610120	6658393	Stanley				
61. Hand Tools	SOCKET WRENCH SET 12.7MM/SQ, 8-32MM 15SOCKET/5TOOL #260MISO	610125	3613132	Bahco			8335950	RS Pro
61. Hand Tools	SOCKET WRENCH SET 12.7MM/SQ, 8-32MM 18SOCKET & 8TOOL #160M	610126	3297594	Facom			8179230	RS Pro
61. Hand Tools	SOCKET WRENCH SET 12.7MM/SQ, 10-24MM 8SOCKET & 2TOOL	610129	7687027	Gear Wrench			6685792	RS Pro
61. Hand Tools	SOCKET WRENCH SET 12.7MM/SQ, 10-26MM 10SOCKET & 3TOOL #800M	610131	3054971	Bahco				
61. Hand Tools	SOCKET WRENCH SET 12.7MM/SQ, 10-26MM 13SOCKET & 4TOOL	610132	7054852	Wera				
61. Hand Tools	SOCKET WRENCH SET 12.7MM/SQ, 10-30MM 13SOCKET & 4TOOL #713M	610133	519898	Bahco			2297278	RS Pro
61. Hand Tools	SOCKET WRENCH SET 12.7MM/SQ, 7/16-1-1/4"15SOCKET/5TOOL #260	610137	7687023	Gear Wrench				
61. Hand Tools	SOCKET WRENCH SET 19MM/SQ DR., 24-50MM 8SOCKET/4TOOL #200MISO	610153	254282	Bahco				

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IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
61. Hand Tools	SOCKET WRENCH 6-POINT, 6.35MM/SQ DRIVEX5MM	610181	1620172	Facom			8303990	RS Pro
61. Hand Tools	SOCKET WRENCH 6-POINT, 6.35MM/SQ DRIVEX5.5MM (7/32")	610182	1620188	Facom			8303994	RS Pro
61. Hand Tools	SOCKET WRENCH 6-POINT, 6.35MM/SQ DRIVEX6MM	610183	1620194	Facom			8304007	RS Pro
61. Hand Tools	SOCKET WRENCH 6-POINT, 6.35MM/SQ DRIVEX7MM (9/32")	610184	1620201	Facom			8304000	RS Pro
61. Hand Tools	SOCKET WRENCH 6-POINT, 6.35MM/SQ DRIVEX8MM (5/16")	610185	1620217	Facom			8304004	RS Pro
61. Hand Tools	SOCKET WRENCH 6-POINT, 6.35MM/SQ DRIVEX9MM (11/32")	610186	1620223	Facom			8304013	RS Pro
61. Hand Tools	SOCKET WRENCH 6-POINT, 6.35MM/SQ DRIVEX10MM	610187	484203	Facom			8304016	RS Pro
61. Hand Tools	SOCKET WRENCH 6-POINT, 6.35MM/SQ DRIVEX11MM (7/16")	610188	2505002	Facom			8304010	RS Pro
61. Hand Tools	SOCKET WRENCH 6-POINT, 6.35MM/SQ DRIVEX12MM (15/32")	610189	2507301	Facom			8304029	RS Pro
61. Hand Tools	SOCKET WRENCH 6-POINT, 6.35MM/SQ DRIVEX13MM	610190	2505018	Facom			8304022	RS Pro
61. Hand Tools	SOCKET WRENCH 6-POINT, 6.35MM/SQ DRIVEX14MM	610191	2507317	Facom			8304026	RS Pro
61. Hand Tools	SOCKET WRENCH 6-POINT, 6.35MM/SQ DRIVEX3/16"	610192	7370268	STAHLWILLE				
61. Hand Tools	SOCKET WRENCH 6-POINT, 6.35MM/SQ DRIVEX1/4"	610193	5094224	Bahco				
61. Hand Tools	SOCKET WRENCH 6-POINT, 6.35MM/SQ DRIVEX9/32"	610194	5094230	Bahco				
61. Hand Tools	SOCKET WRENCH 6-POINT, 9.5MM/SQ DRIVEX6MM	610201	7723873	Gedore				
61. Hand Tools	SOCKET WRENCH 6-POINT, 9.5MM/SQ DRIVEX7MM (9/32")	610202	5094303	Bahco				
61. Hand Tools	SOCKET WRENCH 6-POINT, 9.5MM/SQ DRIVEX8MM (5/16")	610203	6698259	Facom				
61. Hand Tools	SOCKET WRENCH 6-POINT, 9.5MM/SQ DRIVEX9MM (11/32")	610204	6698252	Facom				
61. Hand Tools	SOCKET WRENCH 6-POINT, 9.5MM/SQ DRIVEX10MM	610205	6698256	Facom				
61. Hand Tools	SOCKET WRENCH 6-POINT, 9.5MM/SQ DRIVEX11MM (7/16")	610206	6698265	Facom				
61. Hand Tools	SOCKET WRENCH 6-POINT, 9.5MM/SQ DRIVEX12MM (15/32")	610207	6698268	Facom				
61. Hand Tools	SOCKET WRENCH 6-POINT, 9.5MM/SQ DRIVEX13MM	610208	6698262	Facom				
61. Hand Tools	SOCKET WRENCH 6-POINT, 9.5MM/SQ DRIVEX14MM	610209	6698271	Facom				
61. Hand Tools	SOCKET WRENCH 6-POINT, 9.5MM/SQ DRIVEX17MM (21/32")	610210	6698278	Facom				
61. Hand Tools	SOCKET WRENCH 6-POINT, 9.5MM/SQ DRIVEX19MM (3/4")	610211	6698280	Facom				
61. Hand Tools	SOCKET WRENCH 6-POINT, 9.5MM/SQ DRIVEX21MM (13/16")	610212	5094454	Bahco				
61. Hand Tools	SOCKET WRENCH 6-POINT, 9.5MM/SQ DRIVEX22MM	610213	7723927	Gedore				
61. Hand Tools	SOCKET WRENCH 6-POINT, 9.5MM/SQ DRIVEX1/4"	610214	7370429	STAHLWILLE				
61. Hand Tools	SOCKET WRENCH 6-POINT, 9.5MM/SQ DRIVEX3/8"	610217	7370426	STAHLWILLE				
61. Hand Tools	SOCKET WRENCH 12-POINT, 9.5MM/SQ DRIVEX10MM	610221	7723949	Gedore			8304032	RS Pro
61. Hand Tools	SOCKET WRENCH 12-POINT, 9.5MM/SQ DRIVEX11MM (7/16")	610222	7723943	Gedore			8304041	RS Pro
61. Hand Tools	SOCKET WRENCH 12-POINT, 9.5MM/SQ DRIVEX12MM (15/32")	610223	7723952	Gedore			8304044	RS Pro
61. Hand Tools	SOCKET WRENCH 12-POINT, 9.5MM/SQ DRIVEX13MM	610224	7723955	Gedore			8304048	RS Pro

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IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
61. Hand Tools	SOCKET WRENCH 12-POINT, 9.5MM/SQ DRIVEX14MM	610225	7723959	Gedore			8304057	RS Pro
61. Hand Tools	SOCKET WRENCH 12-POINT, 9.5MM/SQ DRIVEX15MM (19/32")	610227	7723968	Gedore			8304050	RS Pro
61. Hand Tools	SOCKET WRENCH 12-POINT, 9.5MM/SQ DRIVEX16MM (5/8")	610228	7723961	Gedore			8304054	RS Pro
61. Hand Tools	SOCKET WRENCH 12-POINT, 9.5MM/SQ DRIVEX17MM (21/32")	610229	7723965	Gedore			8304063	RS Pro
61. Hand Tools	SOCKET WRENCH 12-POINT, 9.5MM/SQ DRIVEX19MM (3/4")	610231	7723977	Gedore			8304060	RS Pro
61. Hand Tools	SOCKET WRENCH 12-POINT, 9.5MM/SQ DRIVEX21MM (13/16")	610232	7723980	Gedore			8304072	RS Pro
61. Hand Tools	SOCKET WRENCH 12-POINT, 9.5MM/SQ DRIVEX22MM	610233	7723983	Gedore			8304076	RS Pro
61. Hand Tools	SOCKET WRENCH 12-POINT, 9.5MM/SQ DRIVEX23MM	610234					8304085	RS Pro
61. Hand Tools	SOCKET WRENCH 6-POINT, 12.7MM/SQ DRIVEX8MM (5/16")	610241	2505068	Facom				
61. Hand Tools	SOCKET WRENCH 6-POINT, 12.7MM/SQ DRIVEX9MM (11/32")	610242	2505074	Facom				
61. Hand Tools	SOCKET WRENCH 6-POINT, 12.7MM/SQ DRIVEX10MM	610243	2505096	Facom				
61. Hand Tools	SOCKET WRENCH 6-POINT, 12.7MM/SQ DRIVEX11MM (7/16")	610244	2505103	Facom				
61. Hand Tools	SOCKET WRENCH 6-POINT, 12.7MM/SQ DRIVEX12MM (15/32")	610245	2505119	Facom				
61. Hand Tools	SOCKET WRENCH 6-POINT, 12.7MM/SQ DRIVEX13MM	610246	2505125	Facom				
61. Hand Tools	SOCKET WRENCH 6-POINT, 12.7MM/SQ DRIVEX14MM	610247	2505131	Facom				
61. Hand Tools	SOCKET WRENCH 6-POINT, 12.7MM/SQ DRIVEX15MM (19/32")	610248	2505153	Facom				
61. Hand Tools	SOCKET WRENCH 6-POINT, 12.7MM/SQ DRIVEX16MM (5/8")	610249	2505169	Facom				
61. Hand Tools	SOCKET WRENCH 6-POINT, 12.7MM/SQ DRIVEX17MM (21/32")	610250	2505175	Facom				
61. Hand Tools	SOCKET WRENCH 6-POINT, 12.7MM/SQ DRIVEX18MM	610251	2505181	Facom				
61. Hand Tools	SOCKET WRENCH 6-POINT, 12.7MM/SQ DRIVEX19MM (3/4")	610252	2505197	Facom				
61. Hand Tools	SOCKET WRENCH 6-POINT, 12.7MM/SQ DRIVEX20MM (25/32")	610253	7723491	Gedore				
61. Hand Tools	SOCKET WRENCH 6-POINT, 12.7MM/SQ DRIVEX21MM (13/16")	610254	2505210	Facom				
61. Hand Tools	SOCKET WRENCH 6-POINT, 12.7MM/SQ DRIVEX22MM	610255	2505226	Facom				
61. Hand Tools	SOCKET WRENCH 6-POINT, 12.7MM/SQ DRIVEX23MM	610256	2505232	Facom				
61. Hand Tools	SOCKET WRENCH 6-POINT, 12.7MM/SQ DRIVEX24MM	610257	2505248	Facom				
61. Hand Tools	SOCKET WRENCH 6-POINT, 12.7MM/SQ DRIVEX26MM	610258	2505260	Facom				
61. Hand Tools	SOCKET WRENCH 6-POINT, 12.7MM/SQ DRIVEX27MM(1-1/16")	610259	2505276	Facom				
61. Hand Tools	SOCKET WRENCH 6-POINT, 12.7MM/SQ DRIVEX28MM	610260	2505282	Facom				
61. Hand Tools	SOCKET WRENCH 6-POINT, 12.7MM/SQ DRIVEX29MM (1-1/8")	610261	2505298	Facom				
61. Hand Tools	SOCKET WRENCH 6-POINT, 12.7MM/SQ DRIVEX30MM (1-3/16")	610262	2505305	Facom				
61. Hand Tools	SOCKET WRENCH 6-POINT, 12.7MM/SQ DRIVEX32MM (1-1/4")	610263	2505311	Facom				
61. Hand Tools	SOCKET WRENCH 12-POINT, 12.7MM/SQ DRIVEX8MM (5/16")	610266	1620239	Facom			8304082	RS Pro
61. Hand Tools	SOCKET WRENCH 12-POINT, 12.7MM/SQ DRIVEX9MM (11/32")	610267	1620245	Facom			8304091	RS Pro

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
61. Hand Tools	SOCKET WRENCH 12-POINT, 12.7MM/SQ DRIVEX10MM	610268	1620251	Facom			8304094	RS Pro
61. Hand Tools	SOCKET WRENCH 12-POINT, 12.7MM/SQ DRIVEX11MM (7/16")	610269	1620267	Facom			8304098	RS Pro
61. Hand Tools	SOCKET WRENCH 12-POINT, 12.7MM/SQ DRIVEX12MM (15/32")	610270	1620273	Facom			8304108	RS Pro
61. Hand Tools	SOCKET WRENCH 12-POINT, 12.7MM/SQ DRIVEX13MM	610271	5094779	Bahco			8304101	RS Pro
61. Hand Tools	SOCKET WRENCH 12-POINT, 12.7MM/SQ DRIVEX14MM	610272	316670	Facom			8304105	RS Pro
61. Hand Tools	SOCKET WRENCH 12-POINT, 12.7MM/SQ DRIVEX15MM (19/32")	610274	5094808	Bahco			8304114	RS Pro
61. Hand Tools	SOCKET WRENCH 12-POINT, 12.7MM/SQ DRIVEX16MM (5/8")	610275	1620318	Facom			8304117	RS Pro
61. Hand Tools	SOCKET WRENCH 12-POINT, 12.7MM/SQ DRIVEX17MM (21/32")	610276	2505024	Facom			8304111	RS Pro
61. Hand Tools	SOCKET WRENCH 12-POINT, 12.7MM/SQ DRIVEX18MM	610278	2507323	Facom			8304120	RS Pro
61. Hand Tools	SOCKET WRENCH 12-POINT, 12.7MM/SQ DRIVEX19MM (3/4")	610279	2507339	Facom			8304123	RS Pro
61. Hand Tools	SOCKET WRENCH 12-POINT, 12.7MM/SQ DRIVEX20MM (25/32")	610280	5094864	Bahco			8304127	RS Pro
61. Hand Tools	SOCKET WRENCH 12-POINT, 12.7MM/SQ DRIVEX21MM (13/16")	610281	2507345	Facom			8304136	RS Pro
61. Hand Tools	SOCKET WRENCH 12-POINT, 12.7MM/SQ DRIVEX22MM	610282	2507351	Facom			8304139	RS Pro
61. Hand Tools	SOCKET WRENCH 12-POINT, 12.7MM/SQ DRIVEX23MM	610283	2505030	Facom			8304133	RS Pro
61. Hand Tools	SOCKET WRENCH 12-POINT, 12.7MM/SQ DRIVEX24MM (15/16")	610284	2507367	Facom			8304142	RS Pro
61. Hand Tools	SOCKET WRENCH 12-POINT, 12.7MM/SQ DRIVEX26MM	610285	2507373	Facom				
61. Hand Tools	SOCKET WRENCH 12-POINT, 12.7MM/SQ DRIVEX27MM (1-1/16")	610286	2507395	Facom				
61. Hand Tools	SOCKET WRENCH 12-POINT, 12.7MM/SQ DRIVEX28MM	610287	2507402	Facom				
61. Hand Tools	SOCKET WRENCH 12-POINT, 12.7MM/SQ DRIVEX29MM (1-1/8")	610288	2507418	Facom				
61. Hand Tools	SOCKET WRENCH 12-POINT, 12.7MM/SQ DRIVEX30MM (1-3/16")	610289	2507424	Facom				
61. Hand Tools	SOCKET WRENCH 12-POINT, 12.7MM/SQ DRIVEX32MM (1-1/4")	610290	2505052	Facom				
61. Hand Tools	SOCKET WRENCH 12-POINT, 12.7MM/SQ DRIVEX33MM	610291	7723612	Gedore				
61. Hand Tools	SOCKET WRENCH 12-POINT, 12.7MM/SQ DRIVEX3/8"	610293	5094634	Bahco				
61. Hand Tools	SOCKET WRENCH 12-POINT, 12.7MM/SQ DRIVEX1/2"	610294	5094656	Bahco				
61. Hand Tools	SOCKET WRENCH 12-POINT, 12.7MM/SQ DRIVEX13/16"	610295	5094707	Bahco				
61. Hand Tools	SOCKET WRENCH 12-POINT, 12.7MM/SQ DRIVEX7/8"	610296	5094713	Bahco				
61. Hand Tools	SOCKET WRENCH 12-POINT, 12.7MM/SQ DRIVEX1"	610297	5094735	Bahco				
61. Hand Tools	SOCKET WRENCH 12-POINT, 12.7MM/SQ DRIVEX1-1/8"	610298	519725	Bahco				
61. Hand Tools	SOCKET WRENCH 6-POINT, 19MM/SQ DRIVEX19MM (3/4")	610301	7370637	STAHLWILLE				
61. Hand Tools	SOCKET WRENCH 6-POINT, 19MM/SQ DRIVEX27MM (1-1/16")	610307	7782257	STAHLWILLE				
61. Hand Tools	SOCKET WRENCH 6-POINT, 19MM/SQ DRIVEX30MM (1-3/16")	610309	7782251	STAHLWILLE				
61. Hand Tools	SOCKET WRENCH 6-POINT, 19MM/SQ DRIVEX32MM (1-1/4")	610310	7782260	STAHLWILLE				
61. Hand Tools	SOCKET WRENCH 6-POINT, 19MM/SQ DRIVEX36MM	610312	7370621	STAHLWILLE				
61. Hand Tools	SOCKET WRENCH 6-POINT, 19MM/SQ DRIVEX38MM (1-1/2")	610313	7782276	STAHLWILLE				

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
61. Hand Tools	SOCKET WRENCH 6-POINT, 19MM/SQ DRIVE X41MM	610314	7782279	STAHLWILLE				
61. Hand Tools	SOCKET WRENCH 6-POINT, 19MM/SQ DRIVE X46MM (1-13/16")	610315	7782273	STAHLWILLE				
61. Hand Tools	SOCKET WRENCH 6-POINT, 19MM/SQ DRIVE X50MM	610316	7782282	STAHLWILLE				
61. Hand Tools	SOCKET DEEP WRENCH 12-POINT, 12.7MM/SQ DRIVE X10MM	610376	2144613	Bahco				
61. Hand Tools	SOCKET DEEP WRENCH 12-POINT, 12.7MM/SQ DRIVE X12MM (15/32")	610378	2354220	Facom				
61. Hand Tools	SOCKET DEEP WRENCH 12-POINT, 12.7MM/SQ DRIVE X13MM	610379	2354236	Facom				
61. Hand Tools	SOCKET DEEP WRENCH 12-POINT, 12.7MM/SQ DRIVE X14MM	610380	2354242	Facom				
61. Hand Tools	SOCKET DEEP WRENCH 12-POINT, 12.7MM/SQ DRIVE X17MM (21/32")	610381	2354270	Facom				
61. Hand Tools	SOCKET DEEP WRENCH 12-POINT, 12.7MM/SQ DRIVE X19MM (3/4")	610382	2354292	Facom				
61. Hand Tools	SOCKET DEEP WRENCH 12-POINT, 12.7MM/SQ DRIVE X21MM (13/16")	610383	2354309	Facom				
61. Hand Tools	SOCKET DEEP WRENCH 12-POINT, 12.7MM/SQ DRIVE X22MM	610384	2354315	Facom				
61. Hand Tools	SOCKET DEEP WRENCH 12-POINT, 12.7MM/SQ DRIVE X23MM	610385	2354321	Facom				
61. Hand Tools	SOCKET DEEP WRENCH 12-POINT, 12.7MM/SQ DRIVE X24MM	610386	519901	Bahco				
61. Hand Tools	SOCKET DEEP WRENCH 12-POINT, 12.7MM/SQ DRIVE X30MM (1-3/16")	610390	2144663	Bahco				
61. Hand Tools	RATCHET HANDLE MALE, 6.35MM/SQ DRIVE 115MM	610401	5094101	Bahco			6685834	RS Pro
61. Hand Tools	RATCHET HANDLE MALE, 9.5MM/SQ DRIVE 190MM	610403	278389	Facom			253172	RS Pro
61. Hand Tools	RATCHET HANDLE MALE, 12.7MM/SQ DRIVE 270MM	610405	530788	Facom			253116	RS Pro
61. Hand Tools	RATCHET HANDLE MALE, 19MM/SQ DRIVE 500MM	610407	8292897	Facom				
61. Hand Tools	NUT SPINNER HANDLE, 6.35MM/SQ DRIVE 150MM	610415	7370139	STAHLWILLE				
61. Hand Tools	NUT SPINNER HANDLE, 9.5MM/SQ DRIVE 250MM	610416	5113612	Bahco				
61. Hand Tools	NUT SPINNER HANDLE, 12.7MM/SQ DRIVE 380MM	610418	5094965	Bahco				
61. Hand Tools	SLIDING T-HANDLE, 6.35MM/SQ DRIVE 105MM	610421	2505844	Facom				
61. Hand Tools	SLIDING T-HANDLE, 9.5MM/SQ DRIVE 200MM	610422	5113606	Bahco				
61. Hand Tools	SLIDING T-HANDLE, 12.7MM/SQ DRIVE 250MM	610423	5094959	Bahco				
61. Hand Tools	OFFSET HANDLE 12.7MM/SQ DRIVE, 275MM	610436	476022				2417630	RS Pro
61. Hand Tools	SPEEDER HANDLE 9.5MM/SQ DRIVE, 395MM	610442	7370306	STAHLWILLE				
61. Hand Tools	SPEEDER HANDLE 12.7MM/SQ DRIVE, 395MM	610443	5094943	Bahco				
61. Hand Tools	DRIVER HANDLE EXTENSION, 6.35MM/SQ DRIVE 140MM	610446	7178541				542346	RS Pro
61. Hand Tools	EXTENSION BAR 6.35MM/SQ DRIVE, 50MM	610448	7554153	Facom				
61. Hand Tools	EXTENSION BAR 6.35MM/SQ DRIVE, 150MM	610449	5113599	Bahco				
61. Hand Tools	EXTENSION BAR 9.5MM/SQ DRIVE, 75MM	610450	5113628	Bahco				
61. Hand Tools	EXTENSION BAR 9.5MM/SQ DRIVE, 150MM	610451	7370485	STAHLWILLE				
61. Hand Tools	EXTENSION BAR 9.5MM/SQ DRIVE, 300MM	610452	7724009	Gedore				
61. Hand Tools	EXTENSION BAR 12.7MM/SQ DRIVE, 75MM	610453	3054987	Bahco				

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
61. Hand Tools	EXTENSION BAR 12.7MM/SQ DRIVE, 150MM	610454	2505917	Facom				
61. Hand Tools	EXTENSION BAR 12.7MM/SQ DRIVE, 250MM	610455	3054993	Bahco				
61. Hand Tools	EXTENSION BAR 19MM/SQ DRIVE, 200MM	610456	7370628	STAHLWILLE				
61. Hand Tools	EXTENSION BAR 25.4MM/SQ DRIVE, 150MM	610458	7176757	Bahco				
61. Hand Tools	EXTENSION BAR 25.4MM/SQ DRIVE, 250MM	610460	7176769	Bahco				
61. Hand Tools	UNIVERSAL JOINT 6.35MM/SQ DR.	610465	3057403	Bahco			609742	RS Pro
61. Hand Tools	UNIVERSAL JOINT 9.5MM/SQ DRIVE	610466	5113656	Bahco				
61. Hand Tools	UNIVERSAL JOINT, 12.7MM/SQ DRIVE	610467	2505945	Facom				
61. Hand Tools	UNIVERSAL JOINT 19MM/SQ DRIVE	610468	7176700	Bahco				
61. Hand Tools	SOCKET ADAPTOR, 9.5MM-MALEX6.35MM-FEMALE	610471	7554157	Facom				
61. Hand Tools	SOCKET ADAPTOR, 6.35MM-MALEX9.5MM-FEMALE	610472	5114148	Bahco				
61. Hand Tools	SOCKET ADAPTOR, 12.7MM-MALEX9.5MM-FEMALE	610473	7554093	Facom				
61. Hand Tools	SOCKET ADAPTOR, 9.5MM-MALEX12.7MM-FEMALE	610474	2505951	Facom				
61. Hand Tools	SOCKET ADAPTOR, 19MM-MALEX12.7MM-FEMALE	610475	7176719	Bahco				
61. Hand Tools	SOCKET ADAPTOR, 12.7MM-MALEX19MM-FEMALE	610476	2505967	Facom				
61. Hand Tools	SOCKET ADAPTER, 25.4MM-MALEX19MM-FEMALE	610477	7176722	Bahco				
61. Hand Tools	SOCKET ADAPTOR, 19MM-MALEX25.4MM-FEMALE	610478	7176725	Bahco				
61. Hand Tools	WRENCH SET DOUBLE OPEN END, #25M 6X7 TO 14X17MM 6'S	610501	7769882	Stanley			4683609	RS Pro
61. Hand Tools	WRENCH SET DOUBLE OPEN END, #20M 8X9 TO 21X23MM 6'S	610502	7947984	Facom			7839751	RS Pro
61. Hand Tools	WRENCH SET DOUBLE OPEN END, #35M 6X7 TO 22X24MM 6'S	610504	5084081	Bahco				
61. Hand Tools	WRENCH SET DOUBLE OPEN END, #20 5/16X3/8 TO 25/32X7/8" 6'S	610505					487062	RS Pro
61. Hand Tools	WRENCH SET 12-P DOUBLE OFFSET, #OF0610 10X12-23X26MM 6'S	610516	6698105				606945	RS Pro
61. Hand Tools	WRENCH SET 12-P DOUBLE OFFSET, #OF0620 8X10-24X27MM 6'S	610517	7630875	Bahco				
61. Hand Tools	WRENCH SET 12-P DOUBLE OFFSET, LONG #2700M 8X10-24X27MM 6'S	610519	4313805	Gear Wrench				
61. Hand Tools	WRENCH SET 12-P DOUBLE OFFSET, LONG #2500M 10X12-19X21MM 3'S	610520	7686941	Gear Wrench				
61. Hand Tools	WRENCH SET OPEN 8 12-POINT BOX, 8X8 TO 24X24MM 10'S	610531	181966	Gear Wrench			7839760	RS Pro
61. Hand Tools	WRENCH SET OPEN 8 12-POINT BOX, 10X10 TO 17X17MM 6'S	610532	4239808	Bahco			487084	RS Pro
61. Hand Tools	WRENCH SET OPEN 8 12-POINT BOX, 6X6 TO 19X19MM 11'S	610533	401141	Facom			487258	RS Pro
61. Hand Tools	WRENCH SET OPEN 8 12-POINT BOX, 8X8 TO 32X32MM 14'S	610535	5084053	Bahco				
61. Hand Tools	WRENCH SET OPEN 8 12-POINT BOX, 6X6 TO 32X32MM 16'S	610536	8770754	Bahco				
61. Hand Tools	WRENCH SET OPEN 8 12-POINT BOX, 7X7 TO 24X24MM 18'S	610537	7686910	Gear Wrench				
61. Hand Tools	WRENCH SET OPEN 8 12-POINT BOX, 6X6 TO 32X32MM 26'S	610538	7723270	Gedore			3883690	RS Pro
61. Hand Tools	WRENCH DOUBLE OPEN END 12X13MM	610549	6099359	Bahco			4953706	RS Pro
61. Hand Tools	WRENCH DOUBLE OPEN END 14X15MM	610550	6099337	Bahco			4953712	RS Pro

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
61. Hand Tools	WRENCH DOUBLE OPEN END 6X7MM	610552	6099309	Bahco			4953784	RS Pro
61. Hand Tools	WRENCH DOUBLE OPEN END 7X8MM	610554	3054274	Bahco				
61. Hand Tools	WRENCH DOUBLE OPEN END 8X9MM	610555	6099292	Bahco			4953807	RS Pro
61. Hand Tools	WRENCH DOUBLE OPEN END 8X10MM	610556	6099270	Bahco			4953841	RS Pro
61. Hand Tools	WRENCH DOUBLE OPEN END 10X11MM	610559	6099315	Bahco			4953699	RS Pro
61. Hand Tools	WRENCH DOUBLE OPEN END 10X12MM	610560	7686923	Gear Wrench				
61. Hand Tools	WRENCH DOUBLE OPEN END 10X13MM	610561	2504728	Facom				
61. Hand Tools	WRENCH DOUBLE OPEN END 11X13MM	610564	2504510	Facom				
61. Hand Tools	WRENCH DOUBLE OPEN END 12X14MM	610565	2504756	facom				
61. Hand Tools	WRENCH DOUBLE OPEN END 13X17MM	610566	2504778	Facom				
61. Hand Tools	WRENCH DOUBLE OPEN END 14X17MM	610567	6099321	Bahco				
61. Hand Tools	WRENCH DOUBLE OPEN END 17X19MM	610568	6099286	Bahco			4953813	RS Pro
61. Hand Tools	WRENCH DOUBLE OPEN END 19X21MM	610570	7686939	Gear Wrench				
61. Hand Tools	WRENCH DOUBLE OPEN END 19X22MM	610571	7178901	Bahco				
61. Hand Tools	WRENCH DOUBLE OPEN END 19X24MM	610572	7178905	Bahco				
61. Hand Tools	WRENCH DOUBLE OPEN END 21X23MM	610573	2504885	Facom			4953756	RS Pro
61. Hand Tools	WRENCH DOUBLE OPEN END 22X24MM	610575	6099236	Bahco			4953829	RS Pro
61. Hand Tools	WRENCH DOUBLE OPEN END 24X27MM	610577	6099220	Bahco			4953762	RS Pro
61. Hand Tools	WRENCH DOUBLE OPEN END 24X30MM	610578	7178911	Bahco				
61. Hand Tools	WRENCH DOUBLE OPEN END 27X30MM	610581	6099214	Bahco				
61. Hand Tools	WRENCH DOUBLE OPEN END 30X32MM	610583	7178923	Bahco			4953778	RS Pro
61. Hand Tools	WRENCH DOUBLE OPEN END 32X36MM	610585	7178936	Bahco				
61. Hand Tools	WRENCH DOUBLE OPEN END 36X41MM	610588	7178939	Bahco				
61. Hand Tools	WRENCH DOUBLE OPEN END 41X46MM	610589	7178933	Bahco				
61. Hand Tools	WRENCH DOUBLE OPEN END 46X50MM	610591	7178942	Bahco				
61. Hand Tools	WRENCH DOUBLE OPEN END 50X55MM	610593	7178945	Bahco				
61. Hand Tools	WRENCH DOUBLE OPEN END 55X60MM	610597	7178949	Bahco				
61. Hand Tools	WRENCH SINGLE OPEN END 5.5MM	610601	621398	Sibille Factory				
61. Hand Tools	WRENCH SINGLE OPEN END 6MM	610602	621405	Sibille Factory				
61. Hand Tools	WRENCH SINGLE OPEN END 7MM	610603	7178955	Bahco				
61. Hand Tools	WRENCH SINGLE OPEN END 8MM	610604	7178964	Bahco				
61. Hand Tools	WRENCH SINGLE OPEN END 9MM	610605	7178967	Bahco				
61. Hand Tools	WRENCH SINGLE OPEN END 10MM	610606	7178961	Bahco				
61. Hand Tools	WRENCH SINGLE OPEN END 11MM	610607	7178970	Bahco				

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
61. Hand Tools	WRENCH SINGLE OPEN END 12MM	610608	7178973	Bahco				
61. Hand Tools	WRENCH SINGLE OPEN END 13MM	610609	7178977	Bahco				
61. Hand Tools	WRENCH SINGLE OPEN END 14MM	610610	7178986	Bahco				
61. Hand Tools	WRENCH SINGLE OPEN END 17MM	610611	7178983	Bahco				
61. Hand Tools	WRENCH SINGLE OPEN END 19MM	610612	7178992	Bahco				
61. Hand Tools	WRENCH SINGLE OPEN END 22MM	610614	7178995	Bahco				
61. Hand Tools	WRENCH SINGLE OPEN END 24MM	610616	7178999	Bahco				
61. Hand Tools	WRENCH SINGLE OPEN END 27MM	610618	7179002	Bahco				
61. Hand Tools	WRENCH SINGLE OPEN END 30MM	610620	7179005	Bahco				
61. Hand Tools	WRENCH SINGLE OPEN END 32MM	610621	7179009	Bahco				
61. Hand Tools	WRENCH SINGLE OPEN END 36MM	610623	7179018	Bahco				
61. Hand Tools	WRENCH SINGLE OPEN END 38MM	610624	7179011	Bahco				
61. Hand Tools	WRENCH SINGLE OPEN END 41MM	610625	7179015	Bahco				
61. Hand Tools	WRENCH SINGLE OPEN END 46MM	610626	7179024	Bahco				
61. Hand Tools	WRENCH SINGLE OPEN END 50MM	610627	7179027	Bahco				
61. Hand Tools	WRENCH SINGLE OPEN END 55MM	610629	7179021	Bahco				
61. Hand Tools	WRENCH SINGLE OPEN END 60MM	610631	7179030	Bahco				
61. Hand Tools	WRENCH SINGLE OPEN END 65MM	610633	7179033	Bahco				
61. Hand Tools	WRENCH SINGLE OPEN END 70MM	610635	7179037	Bahco				
61. Hand Tools	WRENCH SINGLE OPEN END 75MM	610637	7179046	Bahco				
61. Hand Tools	WRENCH SINGLE OPEN END 80MM	610639	7179049	Bahco				
61. Hand Tools	WRENCH SINGLE OPEN END 85MM	610640	7179043	Bahco				
61. Hand Tools	WRENCH SINGLE OPEN END 90MM	610641	7179052	Bahco				
61. Hand Tools	WRENCH SINGLE OPEN END 95MM	610642	7179055	Bahco				
61. Hand Tools	WRENCH SINGLE OPEN END 120MM	610647	7179074	Bahco				
61. Hand Tools	WRENCH 12-POINT SINGLE END, 10MM	610651	6880186	Bahco			9111288	RS Pro
61. Hand Tools	WRENCH 12-POINT SINGLE END, 11MM	610652					9111317	RS Pro
61. Hand Tools	WRENCH 12-POINT SINGLE END, 13MM	610654	6880192	Bahco			9111281	RS Pro
61. Hand Tools	WRENCH 12-POINT SINGLE END, 14MM	610655	6880196	Bahco			9111314	RS Pro
61. Hand Tools	WRENCH 12-POINT SINGLE END, 17MM	610656	6880203	Bahco			9111285	RS Pro
61. Hand Tools	WRENCH 12-POINT SINGLE END, 19MM	610657	6880215	Bahco			9111294	RS Pro
61. Hand Tools	WRENCH 12-POINT SINGLE END, 21MM	610658	6880219	Bahco				
61. Hand Tools	WRENCH 12-POINT SINGLE END, 22MM	610659	6880228	Bahco			9111339	RS Pro
61. Hand Tools	WRENCH 12-POINT SINGLE END, 24MM	610661	7179083	Bahco			9111332	RS Pro

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
61. Hand Tools	WRENCH 12-POINT SINGLE END, 27MM	610663	7179087	Bahco				
61. Hand Tools	WRENCH 12-POINT SINGLE END, 30MM	610665	7179096	Bahco				
61. Hand Tools	WRENCH 12-POINT SINGLE END, 32MM	610666	7179099	Bahco				
61. Hand Tools	WRENCH 12-POINT SINGLE END, 36MM	610668	7179093	Bahco				
61. Hand Tools	WRENCH 12-POINT SINGLE END, 38MM	610669	7179103	Bahco				
61. Hand Tools	WRENCH 12-POINT SINGLE END, 41MM	610670	7179106	Bahco				
61. Hand Tools	WRENCH 12-POINT SINGLE END, 46MM	610671	7179100	Bahco				
61. Hand Tools	WRENCH 12-POINT SINGLE END, 50MM	610672	7179119	Bahco				
61. Hand Tools	WRENCH 12-POINT SINGLE END, 55MM	610674	7179112	Bahco				
61. Hand Tools	WRENCH 12-POINT SINGLE END, 60MM	610676	7179116	Bahco				
61. Hand Tools	WRENCH 12-POINT SINGLE END, 65MM	610678	7179125	Bahco				
61. Hand Tools	WRENCH 12-POINT SINGLE END, 85MM	610685	7179134	Bahco				
61. Hand Tools	WRENCH 12-POINT DOUBLE OFFSET, 12X13MM	610724	6099674	Bahco			4953879	RS Pro
61. Hand Tools	WRENCH 12-POINT DOUBLE OFFSET, 14X15MM	610725	7723407	Gedore				
61. Hand Tools	WRENCH 12-POINT DOUBLE OFFSET, 6X7MM	610726	7723378	Gedore			4953970	RS Pro
61. Hand Tools	WRENCH 12-POINT DOUBLE OFFSET, 8X9MM	610727	6099630	Bahco				
61. Hand Tools	WRENCH 12-POINT DOUBLE OFFSET, 8X10MM	610728	7723375	Gedore				
61. Hand Tools	WRENCH 12-POINT DOUBLE OFFSET, 10X11MM	610729	6099680	Bahco			4953863	RS Pro
61. Hand Tools	WRENCH 12-POINT DOUBLE OFFSET, 10X13MM	610731	7723387	Gedore				
61. Hand Tools	WRENCH 12-POINT DOUBLE OFFSET, 11X13MM	610732	7686954	Gear Wrench				
61. Hand Tools	WRENCH 12-POINT DOUBLE OFFSET, 12X14MM	610733	7723381	Gedore				
61. Hand Tools	WRENCH 12-POINT DOUBLE OFFSET, 13X17MM	610734	7723397	Gedore				
61. Hand Tools	WRENCH 12-POINT DOUBLE OFFSET, 14X17MM	610735	7723400	Gedore				
61. Hand Tools	WRENCH 12-POINT DOUBLE OFFSET, 17X19MM	610736	6099668	Bahco			4953908	RS Pro
61. Hand Tools	WRENCH 12-POINT DOUBLE OFFSET, 19X22MM	610739	7723410	Gedore			4953936	RS Pro
61. Hand Tools	WRENCH 12-POINT DOUBLE OFFSET, 19X24MM	610740	7723422	Gedore				
61. Hand Tools	WRENCH 12-POINT DOUBLE OFFSET, 21X23MM	610741					4953942	RS Pro
61. Hand Tools	WRENCH 12-POINT DOUBLE OFFSET, 22X24MM	610743	7723426	Gedore			4953958	RS Pro
61. Hand Tools	WRENCH 12-POINT DOUBLE OFFSET, 24X27MM	610745	7723435	Gedore				
61. Hand Tools	WRENCH 12-POINT DOUBLE OFFSET, 24X30MM	610746	7723438	Gedore				
61. Hand Tools	WRENCH 12-POINT DOUBLE OFFSET, 27X30MM	610749	7723441	Gedore				
61. Hand Tools	WRENCH 12-POINT DOUBLE OFFSET, 30X32MM	610751	7723448	Gedore			4953964	RS Pro
61. Hand Tools	WRENCH OPEN 8 12-POINT BOX, 6MM	610761	6099387	Bahco			4953655	RS Pro
61. Hand Tools	WRENCH OPEN 8 12-POINT BOX, 7MM	610762	6099466	Bahco			4953661	RS Pro

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 8MM	610763	6099624	Bahco			4953677	RS Pro
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 9MM	610764	6099371	Bahco			4953683	RS Pro
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 10MM	610765	6111588	Bahco			4953447	RS Pro
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 11MM	610766	6099753	Bahco			4953453	RS Pro
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 12MM	610767	6111594	Bahco			4953469	RS Pro
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 13MM	610768	6099416	Bahco			4953475	RS Pro
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 14MM	610769	476139	Facom			4953481	RS Pro
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 16MM	610770	6099422	Bahco			4953504	RS Pro
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 17MM	610771	6099400	Bahco			4953510	RS Pro
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 19MM	610772	6099438	Bahco			4953532	RS Pro
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 21MM	610773	476088	Facom				
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 22MM	610774	6099444	Bahco			4953560	RS Pro
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 23MM	610775	476072	Facom			4953582	RS Pro
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 24MM	610776	6099769	Bahco			4953598	RS Pro
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 26MM	610777	476022	Facom				
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 27MM	610778	6099365	Bahco			4953605	RS Pro
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 30MM	610779	6099488	Bahco			4953611	RS Pro
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 32MM	610780	6099472	Bahco			4953627	RS Pro
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 36MM	610782	7178541	Bahco			4953649	RS Pro
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 41MM	610783	7178545	Bahco				
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 46MM	610786	7178554	Bahco				
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 50MM	610787	7178557	Bahco				
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 55MM	610789	7178551	Bahco				
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 60MM	610791	7178560	Bahco				
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 15MM	610792	476028	Facom			4953497	RS Pro
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 18MM	610793	6099400	Bahco			4953526	RS Pro
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 20MM	610794	6099573	Bahco			4953548	RS Pro
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 25MM	610795	7178523	Bahco				
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 28MM	610796	476006	Facom				
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 29MM	610797	7178539	Bahco				
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 1/4"	610801	7178573	Bahco				
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 5/16"	610802	7178582	Bahco				
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 3/8"	610803	7178585	Bahco				
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 7/16"	610804	7178589	Bahco				

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 1/2"	610805	7178598	Bahco				
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 9/16"	610806	7178591	Bahco				
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 5/8"	610807	7178595	Bahco				
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 11/16"	610808	7178605	Bahco				
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 3/4"	610809	7178608	Bahco				
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 13/16"	610810	7178602	Bahco				
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 7/8"	610811	7178611	Bahco				
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 15/16"	610812	7178614	Bahco				
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 1"	610813	7178618	Bahco				
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 1-1/16"	610814	7178627	Bahco				
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 1-1/8"	610815	7178620	Bahco				
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 1-1/4"	610816	7178624	Bahco				
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 1-3/4"	610818	7178655	Bahco				
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 1-7/8"	610819	7178652	Bahco				
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 2"	610820	7178661	Bahco				
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, 2-1/4"	610822	7178668	Bahco				
61. Hand Tools	WRENCH OPEN & RACHET TYPE, 12-POINT BOX 8MM	610831	6698091	Facom			487208	RS Pro
61. Hand Tools	WRENCH OPEN & RACHET TYPE, 12-POINT BOX 9MM	610832	8292834	Facom				
61. Hand Tools	WRENCH OPEN & RACHET TYPE, 12-POINT BOX 10MM	610833	6698098	Facom			487056	RS Pro
61. Hand Tools	WRENCH OPEN & RACHET TYPE, 12-POINT BOX 11MM	610834	6698108	Facom			487028	RS Pro
61. Hand Tools	WRENCH OPEN & RACHET TYPE, 12-POINT BOX 12MM	610835	6698101	Facom				
61. Hand Tools	WRENCH OPEN & RACHET TYPE, 12-POINT BOX 13MM	610836	6698105	Facom			487034	RS Pro
61. Hand Tools	WRENCH OPEN & RACHET TYPE, 12-POINT BOX 14MM	610837	6698114	Facom				
61. Hand Tools	WRENCH OPEN & RACHET TYPE, 12-POINT BOX 15MM	610838	6698117	Facom				
61. Hand Tools	WRENCH OPEN & RACHET TYPE, 12-POINT BOX 17MM	610839	6698120	Facom			487038	RS Pro
61. Hand Tools	WRENCH OPEN & RACHET TYPE, 12-POINT BOX 19MM	610840	6698127	Facom			487044	RS Pro
61. Hand Tools	WRENCH T-TYPE 6-POINT 8MM, FIXED HANDLE	610853	6880253	Bahco				
61. Hand Tools	WRENCH T-TYPE 6-POINT 9MM, FIXED HANDLE	610854	6880262	Bahco				
61. Hand Tools	WRENCH T-TYPE 6-POINT 10MM, FIXED HANDLE	610855	6880265	Bahco				
61. Hand Tools	WRENCH T-TYPE 6-POINT 11MM, FIXED HANDLE	610856	6880269	Bahco				
61. Hand Tools	WRENCH T-TYPE 6-POINT 12MM, FIXED HANDLE	610857	6880278	Bahco				
61. Hand Tools	WRENCH T-TYPE 6-POINT 13MM, FIXED HANDLE	610858	6880271	Bahco				
61. Hand Tools	WRENCH T-TYPE 6-POINT 14MM, FIXED HANDLE	610859	6880275	Bahco				
61. Hand Tools	WRENCH T-TYPE 6-POINT 17MM, FIXED HANDLE	610860	6880281	Bahco				

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
61. Hand Tools	WRENCH T-TYPE 6-POINT 19MM, FIXED HANDLE	610861	6880293	Bahco				
61. Hand Tools	WRENCH T-TYPE 6-POINT 21MM, FIXED HANDLE	610862	6880307	Bahco				
61. Hand Tools	WRENCH T-TYPE 6-POINT 22MM, FIXED HANDLE	610863	6880300	Bahco				
61. Hand Tools	WRENCH L-TYPE 6-POINT 6MM	610941	2505462	Facom				
61. Hand Tools	WRENCH L-TYPE 6-POINT 7MM	610942	2507452	Facom				
61. Hand Tools	WRENCH L-TYPE 6-POINT 8MM	610943	2505478	Facom				
61. Hand Tools	WRENCH L-TYPE 6-POINT 9MM	610944	2505484	Facom				
61. Hand Tools	WRENCH L-TYPE 6-POINT 10MM	610945	2505490	Facom				
61. Hand Tools	WRENCH L-TYPE 6-POINT 11MM	610946	2507468	Facom				
61. Hand Tools	WRENCH L-TYPE 6-POINT 12MM	610947	2507474	Facom				
61. Hand Tools	WRENCH L-TYPE 6-POINT 13MM	610948	2507480	Facom				
61. Hand Tools	WRENCH L-TYPE 6-POINT 14MM	610949	2505507	Facom				
61. Hand Tools	WRENCH L-TYPE 6-POINT 19MM	610951	2505541	Facom				
61. Hand Tools	WRENCH L-TYPE 6-POINT 22MM	610953	2505563	Facom				
61. Hand Tools	WRENCH L-TYPE 6-POINT 23MM	610954	2505579	Facom				
61. Hand Tools	WRENCH L-TYPE 6-POINT 24MM	610955	2505591	Facom				
61. Hand Tools	WRENCH L-TYPE 6-POINT 26MM	610956	2505614	Facom				
61. Hand Tools	WRENCH L-TYPE 6-POINT 27MM	610957	2505620	Facom				
61. Hand Tools	WRENCH L-TYPE 6-POINT 30MM	610958	2505664	Facom				
61. Hand Tools	WRENCH L-TYPE 6-POINT 32MM	610959	2511372	Facom				
61. Hand Tools	WRENCH STRIKING RING 12-POINT, 30MM	611101	7178093	Bahco				
61. Hand Tools	WRENCH STRIKING RING 12-POINT, 32MM	611102	7178096	Bahco				
61. Hand Tools	WRENCH STRIKING RING 12-POINT, 36MM	611104	7178100	Bahco				
61. Hand Tools	WRENCH STRIKING RING 12-POINT, 41MM	611105	7178103	Bahco				
61. Hand Tools	WRENCH STRIKING RING 12-POINT, 46MM	611106	7178116	Bahco				
61. Hand Tools	WRENCH STRIKING RING 12-POINT, 50MM	611107	7178119	Bahco				
61. Hand Tools	WRENCH STRIKING RING 12-POINT, 55MM	611109	7178113	Bahco				
61. Hand Tools	WRENCH STRIKING RING 12-POINT, 60MM	611111	7178122	Bahco				
61. Hand Tools	WRENCH STRIKING RING 12-POINT, 65MM	611113	7178125	Bahco				
61. Hand Tools	WRENCH STRIKING RING 12-POINT, 70MM	611115	7178129	Bahco				
61. Hand Tools	WRENCH STRIKING RING 12-POINT, 75MM	611117	7178138	Bahco				
61. Hand Tools	WRENCH STRIKING SINGLE OPENEND, 15DEG BENT 30MM	611141	7178309	Bahco				
61. Hand Tools	WRENCH STRIKING SINGLE OPENEND, 15DEG BENT 32MM	611142	7178318	Bahco				
61. Hand Tools	WRENCH STRIKING SINGLE OPENEND, 15DEG BENT 36MM	611144	7178311	Bahco				

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
61. Hand Tools	WRENCH STRIKING SINGLE OPENEND, 15DEG BENT 41MM	611145	7178315	Bahco				
61. Hand Tools	WRENCH STRIKING SINGLE OPENEND, 15DEG BENT 46MM	611146	7178324	Bahco				
61. Hand Tools	WRENCH STRIKING SINGLE OPENEND, 15DEG BENT 50MM	611147	7178327	Bahco				
61. Hand Tools	WRENCH STRIKING SINGLE OPENEND, 15DEG BENT 55MM	611149	7178321	Bahco				
61. Hand Tools	WRENCH STRIKING SINGLE OPENEND, 15DEG BENT 60MM	611151	7178330	Bahco				
61. Hand Tools	WRENCH STRIKING SINGLE OPENEND, 15DEG BENT 75MM	611157	7178346	Bahco				
61. Hand Tools	WRENCH STRIKING SINGLE OPENEND, 15DEG BENT 95MM	611162	7178355	Bahco				
61. Hand Tools	WRENCH HOOK SPANNER 16-20MM	611207	7845914	Facom				
61. Hand Tools	WRENCH HOOK SPANNER 25-28MM	611208	7845914	Facom			8280239	RS Pro
61. Hand Tools	WRENCH HOOK SPANNER 30-32MM	611209	7845914	Facom			8280239	RS Pro
61. Hand Tools	WRENCH HOOK SPANNER 34-38MM	611210	8764954	Facom			8280239	RS Pro
61. Hand Tools	WRENCH HOOK SPANNER 40-42MM	611211	8764954	Facom			8280239	RS Pro
61. Hand Tools	WRENCH HOOK SPANNER 45-50MM	611212	8764954	Facom			8280239	RS Pro
61. Hand Tools	WRENCH HOOK SPANNER 52-55MM	611213	7691726	Facom			8280241	RS Pro
61. Hand Tools	WRENCH HOOK SPANNER 58-62MM	611214	7691726	Facom			8280241	RS Pro
61. Hand Tools	WRENCH HOOK SPANNER 68-75MM	611215	7691726	Facom			8280241	RS Pro
61. Hand Tools	WRENCH HOOK SPANNER 80-90MM	611216	8764910	Facom			8280245	RS Pro
61. Hand Tools	WRENCH HOOK SPANNER 92-100MM	611217	8764910	Facom			8280245	RS Pro
61. Hand Tools	WRENCH HOOK SPANNER 110-115MM	611218	8764910	Facom			8280245	RS Pro
61. Hand Tools	WRENCH ALLEN HEXAGON 1.5MM	611242	2352858	Facom			734876	RS Pro
61. Hand Tools	WRENCH ALLEN HEXAGON 2MM	611243	2352864	Facom			609578	RS Pro
61. Hand Tools	WRENCH ALLEN HEXAGON 2.5MM	611245	2352870	Facom			734898	RS Pro
61. Hand Tools	WRENCH ALLEN HEXAGON 3MM	611246	2352886	Facom			734905	RS Pro
61. Hand Tools	WRENCH ALLEN HEXAGON 4MM	611247	2352915	Facom			734911	RS Pro
61. Hand Tools	WRENCH ALLEN HEXAGON 5MM	611248	7687326	Allen			734927	RS Pro
61. Hand Tools	WRENCH ALLEN HEXAGON 6MM	611249	2352943	Facom			734933	RS Pro
61. Hand Tools	WRENCH ALLEN HEXAGON 7MM	611250	2352959	Facom				
61. Hand Tools	WRENCH ALLEN HEXAGON 8MM	611251	2352965	Facom			609512	RS Pro
61. Hand Tools	WRENCH ALLEN HEXAGON 9MM	611252	2352971	Facom				
61. Hand Tools	WRENCH ALLEN HEXAGON 10MM	611253	2352987	Facom			734955	RS Pro
61. Hand Tools	WRENCH ALLEN HEXAGON 12MM	611254	2352993	Facom				
61. Hand Tools	WRENCH ALLEN HEXAGON 14MM	611255	7845954	Facom			4992414	RS Pro
61. Hand Tools	WRENCH ALLEN HEXAGON 17MM	611257	7947701	Facom			4992458	RS Pro
61. Hand Tools	WRENCH ALLEN HEXAGON 19MM	611258	7687314	Facom			4992442	RS Pro

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
61. Hand Tools	WRENCH ALLEN HEXAGON 22MM	611260	7687389	Allen				
61. Hand Tools	WRENCH ALLEN HEXAGON 1/8"	611267	7687130	Allen			609657	RS Pro
61. Hand Tools	WRENCH ALLEN HEXAGON 5/32"	611268	7687134	Allen			609540	RS Pro
61. Hand Tools	WRENCH ALLEN HEXAGON 3/16"	611269	7687184	Allen			609635	RS Pro
61. Hand Tools	WRENCH ALLEN HEXAGON 7/32"	611270	8513646				609629	RS Pro
61. Hand Tools	WRENCH ALLEN HEXAGON 1/4"	611271	7687253	Allen			609613	RS Pro
61. Hand Tools	WRENCH ALLEN HEXAGON 5/16"	611272	7687257	Allen			735037	RS Pro
61. Hand Tools	WRENCH ALLEN HEXAGON 3/8"	611273	7687317	Allen			735043	RS Pro
61. Hand Tools	WRENCH ALLEN HEXAGON 1/2"	611275	7687244	Allen				
61. Hand Tools	WRENCH ALLEN HEXAGON 9/16"	611276	7687370	Allen				
61. Hand Tools	WRENCH SET ALLEN HEXAGON, 2.5-12MM 8'S	611281	7687146	Allen			5423515	RS Pro
61. Hand Tools	WRENCH SET ALLEN HEXAGON, 1/8-1/2" 8'S	611282	7687294	Allen			545036	RS Pro
61. Hand Tools	BIT SET HEXAGON 3-10MM, 6 BITS & 6 TOOLS	611287	7276737				2620325	RS Pro
61. Hand Tools	WRENCH PIPE STRAIGHT, HEAVY-DUTY 200MM	611302	7319398	Bahco				
61. Hand Tools	WRENCH PIPE STRAIGHT, HEAVY-DUTY 250MM	611303	7319392	Bahco				
61. Hand Tools	WRENCH PIPE STRAIGHT, HEAVY-DUTY 300MM	611304	7319402	Bahco				
61. Hand Tools	WRENCH PIPE STRAIGHT, HEAVY-DUTY 350MM	611305	7319418	Bahco				
61. Hand Tools	WRENCH PIPE STRAIGHT, HEAVY-DUTY 450MM	611306	7319411	Bahco				
61. Hand Tools	WRENCH PIPE STRAIGHT, HEAVY-DUTY 600MM	611307	7319415	Bahco				
61. Hand Tools	WRENCH PIPE STRAIGHT, HEAVY-DUTY 900MM	611308	7179223	Bahco				
61. Hand Tools	WRENCH PIPE STRAIGHT, HEAVY-DUTY 1200MM	611309	7179232	Bahco				
61. Hand Tools	WRENCH PIPE 45DEG JAWS, CAPACITY 1-1/2"	611312	7179178	Bahco				
61. Hand Tools	WRENCH PIPE S TYPE 45DEG JAWS, CAPACITY 1-1/2"	611317	4588138	Knipex				
61. Hand Tools	WRENCH PIPE S TYPE 45DEG JAWS, CAPACITY 2"	611318	4588122	Knipex				
61. Hand Tools	WRENCH PIPE S TYPE 45DEG JAWS, CAPACITY 3"	611319	4588302	Knipex				
61. Hand Tools	WRENCH ADJUSTABLE HEAVY-DUTY, 100MM	611331	539520	Bahco				
61. Hand Tools	WRENCH ADJUSTABLE HEAVY-DUTY, 150MM	611332	539536	Bahco			5416573	RS Pro
61. Hand Tools	WRENCH ADJUSTABLE HEAVY-DUTY, 200MM	611333	539542	Bahco			5416589	RS Pro
61. Hand Tools	WRENCH ADJUSTABLE HEAVY-DUTY, 250MM	611334	539558	Bahco			5416595	RS Pro
61. Hand Tools	WRENCH ADJUSTABLE HEAVY-DUTY, 300MM	611335	539564	Bahco			5416602	RS Pro
61. Hand Tools	WRENCH ADJUSTABLE HEAVY-DUTY, 375MM	611336	3285614	Facom				
61. Hand Tools	WRENCH ADJUSTABLE HEAVY-DUTY, 450MM	611337	734775	Bahco				
61. Hand Tools	WRENCH ADJUSTABLE HEAVY-DUTY, 600MM	611338	7179169	Bahco				
61. Hand Tools	WRENCH CHAIN PIPE SINGLE JAW, 14-89MM CAPACITY	611372	7179194	Bahco				

IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
61. Hand Tools	WRENCH CHAIN PIPE SINGLE JAW, 17-120MM CAPACITY	611373	7179204	Bahco			6673358	RS Pro
61. Hand Tools	WRENCH CHAIN PIPE SINGLE JAW, 25-170MM CAPACITY	611374	7687398	Armstrong			5423751	RS Pro
61. Hand Tools	WRENCH CHAIN PIPE SINGLE JAW, 34-230MM CAPACITY	611375	7179201	Bahco				
61. Hand Tools	WRENCH CHAIN PIPE SINGLE JAW, 35-320MM CAPACITY	611377	7179210	Bahco			8473822	RS Pro
61. Hand Tools	WRENCH TORQUE DIRECT READING, 3-23N. M-CM 9.5MM SQ.DRIVE	611401	7108996	Bahco				
61. Hand Tools	WRENCH TORQUE DIRECT READING, 5-46N. M-CM 9.5MM SQ.DRIVE	611402	7724315	Gedore				
61. Hand Tools	WRENCH TORQUE DIRECT READING, 10-92N. M-CM 12.7MM SQ.DRIVE	611403	7724318	Gedore				
61. Hand Tools	WRENCH TORQUE DIRECT READING, 20-130N. M-CM 12.7MM SQ.DRIVE	611404	7755729	Wera				
61. Hand Tools	WRENCH TORQUE DIRECT READING, 30-190N. M-CM 12.7MM SQ.DRIVE	611405	7724312	Gedore				
61. Hand Tools	WRENCH TORQUE DIRECT READING, 50-280N. M-CM 19MM SQ.DRIVE	611406	7724352	Gedore				
61. Hand Tools	WRENCH TORQUE DIRECT READING, 70-420N. M-CM 19MM SQ.DRIVE	611407	7724324	Gedore				
61. Hand Tools	WRENCH TORQUE DIRECT READING, 100-560N. M-CM 19MM SQ.DRIVE	611408	6672434	Bahco				
61. Hand Tools	WRENCH TORQUE DIRECT READING, 100-700N. M-CM 19MM SQ.DRIVE	611409	7179327	Bahco				
61. Hand Tools	WRENCH TORQUE DIRECT READING, 100-1000N. M-CM 25.4MM SQ DR.	611411	7179311	Bahco				
61. Hand Tools	WRENCH TORQUE DIAL INDICATING, 0-6N.M-CM 6.3MM SQ.DRIVE	611416	7179324	Bahco			575633	RS Pro
61. Hand Tools	WRENCH TORQUE DIAL INDICATING, 3-25N. M-CM 9.5MM SQ.DRIVE	611418	7179336	Bahco			575649	RS Pro
61. Hand Tools	WRENCH TORQUE DIAL INDICATING, 5-50N. M-CM 9.5MM SQ.DRIVE	611419	7179330	Bahco				
61. Hand Tools	WRENCH TORQUE DIAL INDICATING, 10-100N. M-CM 12.7MM SQ.DRIVE	611420	3300915	CK			815515	RS Pro
61. Hand Tools	WRENCH TORQUE DIAL INDICATING, 20-200N. M-CM 12.7MM SQ.DRIVE	611421	7755760	Wera			815521	RS Pro
61. Hand Tools	WRENCH TORQUE DIAL INDICATING, 40-420N. M-CM 19MM SQ.DRIVE	611423	7179355	Bahco				
61. Hand Tools	WRENCH TORQUE PRESET TYPE, 2-6N.M-CM 6.3MM SQ.DRIVE	611426	7724302	Gedore			663897	RS Pro
61. Hand Tools	WRENCH TORQUE PRESET TYPE, 4-12N.M-CM 6.3MM SQ.DRIVE	611427	7724306	Gedore				
61. Hand Tools	WRENCH TORQUE PRESET TYPE, 5-25N.M-CM 9.5MM SQ.DRIVE	611428	575447	Britool				
61. Hand Tools	WRENCH TORQUE PRESET TYPE, 10-50N.M-CM 9.5MM SQ.DRIVE	611429	2642189	Stanley				
61. Hand Tools	WRENCH TORQUE PRESET TYPE, 20-100N.M-CM 12.7MM SQ.DRIVE	611430	7109006	Bahco				
61. Hand Tools	WRENCH TORQUE PRESET TYPE, 40-200N.M-CM 12.7MM SQ.DRIVE	611431	2642167	Stanley			5423414	RS Pro
61. Hand Tools	WRENCH TORQUE PRESET TYPE, 40-280N.M-CM 19MM SQ.DRIVE	611432	6672399	Bahco				
61. Hand Tools	WRENCH TORQUE PRESET TYPE, 60-420N.M-CM 19MM SQ.DRIVE	611433	7179355	Bahco				
61. Hand Tools	WRENCH TORQUE WITH RATCHET, 6-60N.M-CM 9.5MM SQ.DRIVE	611436	7755713	Wera			5423420	RS Pro
61. Hand Tools	WRENCH TORQUE WITH RATCHET, 30-220N. M-CM 12.7MM SQ.DRIVE	611438	6672399	Bahco				
61. Hand Tools	WRENCH TORQUE WITH RATCHET, 70-420N. M-CM 19MM SQ.DRIVE	611440	7755735	Wera				
61. Hand Tools	WRENCH TORQUE WITH RATCHET, 100-560N. M-CM 19MM SQ.DRIVE	611441	7755748	Wera				
61. Hand Tools	WRENCH TORQUE WITH RATCHET, 100-700N. M-CM 19MM SQ.DRIVE	611442	7755757	Wera				
61. Hand Tools	DRIVER TORQUE PRESET TYPE, 10-60CN.M-CM #LTD60CN	611448	7064812	Wiha tools				

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
61. Hand Tools	DRIVER TORQUE PRESET TYPE, 20-120CN.M-CM #LTD120CN	611449	5416191	Wera			4696475	RS Pro
61. Hand Tools	DRIVER TORQUE PRESET TYPE, 60-260CN.M-CM #LTD260CN	611450	4696548	MHH Engineering				
61. Hand Tools	DRIVER TORQUE PRESET TYPE, 100-500CN. M-CM #LTD500CN	611451	5000049	Wiha tools			603609	RS Pro
61. Hand Tools	DRIVER TORQUE PRESET TYPE, 200-1000CN. M-CM #LTD1000CN	611452	7691672	Facom				
61. Hand Tools	PLIER COMBINATION SLIP-JOINT, 150MM	611601	2483722	Knipex			5417087	RS Pro
61. Hand Tools	PLIER COMBINATION SLIP-JOINT, 200MM	611602	2481805	Knipex			539003	RS Pro
61. Hand Tools	PLIER COMBINATION SLIP-JOINT, 250MM	611603	112342	Knipex			9111042	RS Pro
61. Hand Tools	PLIER THIN BENT-NOSE 175MM	611611	2483025	Knipex			4503496	RS Pro
61. Hand Tools	PLIER THIN BENT-NOSE 200MM	611612	3594772	Bahco			9111073	RS Pro
61. Hand Tools	PLIER LONG-NOSE STRAIGHT 160MM	611616	4171639	Facom			7811497	RS Pro
61. Hand Tools	PLIER LONG-NOSE STRAIGHT 200MM	611617	8134344	Stanley			732814	RS Pro
61. Hand Tools	PLIER WRENCH PLASTIC COATED, HANDLE CAPACITY 1-3/8"	611621	401090	Facom				
61. Hand Tools	PLIER WRENCH PLASTIC COATED, HANDLE CAPACITY 1-3/4"	611622	7653373	Facom			6685938	RS Pro
61. Hand Tools	PLIER WRENCH PLASTIC COATED, HANDLE CAPACITY 2-3/8"	611623	734264	Bahco				
61. Hand Tools	PLIER WATER-PUMP 250MM	611626	2504368	Facom			5417059	RS Pro
61. Hand Tools	PLIER WATER-PUMP 300MM	611627	5178473	Knipex			5417116	RS Pro
61. Hand Tools	PLIER HEAVY WATER-PUMP 165MM	611629	5178530	Knipex			8473787	RS Pro
61. Hand Tools	PLIER HEAVY WATER-PUMP 250MM	611630	4171689	Facom			734006	RS Pro
61. Hand Tools	PLIER HEAVY WATER-PUMP 300MM	611631	1585467	Knipex			5178524	RS Pro
61. Hand Tools	PLIER HEAVY WATER-PUMP 400MM	611632	8156366	Knipex			2166039	RS Pro
61. Hand Tools	PLIER VISE-GRIP COMBINATION, 125MM	611641	537224	Crescent				
61. Hand Tools	PLIER VISE-GRIP COMBINATION, 175MM	611642	537177	Crescent			8473740	RS Pro
61. Hand Tools	PLIER VISE-GRIP COMBINATION, 200MM	611643	1760668	Facom				
61. Hand Tools	PLIER VISE-GRIP COMBINATION, 250MM	611644	8765196	Facom			8473759	RS Pro
61. Hand Tools	PLIER WATER PUMP SMALL 125MM, PLASTIC COATED HANDLE	611646	6656236	Knipex				
61. Hand Tools	PLIER SIDE-CUTTING 125MM	611650	2483738	Knipex			5417065	RS Pro
61. Hand Tools	PLIER SIDE-CUTTING 150MM	611651	2483722	Knipex			5417087	RS Pro
61. Hand Tools	PLIER SIDE-CUTTING 175MM	611652	7055934	Knipex			7811488	RS Pro
61. Hand Tools	PLIER SIDE-CUTTING 200MM	611653	2481805	Knipex			539003	RS Pro
61. Hand Tools	PLIER SIDE-CUTTING 250MM	611654	112342	Knipex				
61. Hand Tools	PLIER SIDE-CUTTING INSULATED, 150MM	611657	4440020	Knipex			161192	RS Pro
61. Hand Tools	PLIER SIDE-CUTTING INSULATED, 175MM	611658	1585300	Knipex			8473702	RS Pro
61. Hand Tools	PLIER SIDE-CUTTING INSULATED, 200MM	611659	4440008	Knipex			161164	RS Pro
61. Hand Tools	PLIER SIDE-CUTTING INSULATED, 250MM	611660	7276709	Knipex			9111042	RS Pro

IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
61. Hand Tools	PLIER SIDE-CUTTING WITH SPRING, 150MM	611666					5417093	RS Pro
61. Hand Tools	PLIER SIDE-CUTTING WITH SPRING, 175MM	611667	4171594	Facom				
61. Hand Tools	PLIER SIDE-CUTTING & REAMER, PLASTIC COVERED HANDLE 150MM	611671	4420830	Knipex			8755761	RS Pro
61. Hand Tools	PLIER SIDE-CUTTING & REAMER, PLASTIC COVERED HANDLE 175MM	611672	1585502	Knipex			8755770	RS Pro
61. Hand Tools	PLIER SIDE-CUTTING & REAMER, PLASTIC COVERED HANDLE 200MM	611673	4420896	Knipex			8473774	RS Pro
61. Hand Tools	PLIER MINI COMBINATION 4-1/2", W/PLASTIC COVER HANDLE	611675	5178388	Knipex			8755767	RS Pro
61. Hand Tools	PLIER ROUND-NOSE, PLASTIC COVERED HANDLE 125MM	611681	9107188	CK			8473730	RS Pro
61. Hand Tools	PLIER ROUND-NOSE, PLASTIC COVERED HANDLE 150MM	611682	4171623	Facom				
61. Hand Tools	PLIER MINI LONG ROUND NOSE, 4-1/2" W/ PLASTIC COVER HANDLE	611684	3270713	Bahco				
61. Hand Tools	PLIER LONG NEEDLE NOSE, PLASTIC COVERED HANDLE 125MM	611686	5178417	Knipex			8473765	RS Pro
61. Hand Tools	PLIER LONG NEEDLE NOSE, PLASTIC COVERED HANDLE 150MM	611687	7724160	Gedore			8473756	RS Pro
61. Hand Tools	PLIER ROUND NOSE INSULATED, UPTO 1000V L:160MM	611689	7276715	Knipex				
61. Hand Tools	PLIER BENT-NOSE, PLASTIC COVERED HANDLE 150MM	611691	7691741	Facom			8473800	RS Pro
61. Hand Tools	PLIER LONG-NOSE & SIDE-CUTTING, PLASTIC COVERED HANDLE 125MM	611694	544409	Bahco			8473793	RS Pro
61. Hand Tools	PLIER LONG-NOSE & SIDE-CUTTING, PLASTIC COVERED HANDLE 150MM	611695	4171639	Facom			487145	RS Pro
61. Hand Tools	PLIER LONG-NOSE & SIDE-CUTTING, PLASTIC COVERED HANDLE 200MM	611696	4171695	Facom			732814	RS Pro
61. Hand Tools	PLIER DUCKBILL, PLASTIC COVERED HANDLE 200MM	611701	4568055	Bahco			8755802	RS Pro
61. Hand Tools	PLIER FLAT-NOSE, PLASTIC COVERED HANDLE 125MM	611705	4425857	Erem			8473728	RS Pro
61. Hand Tools	PLIER FLAT-NOSE, PLASTIC COVERED HANDLE 150MM	611706	106149	Knipex			8640782	RS Pro
61. Hand Tools	PLIER FLAT-NOSE, PLASTIC COVERED HANDLE 175MM	611707	4171702	Facom				
61. Hand Tools	PLIER MINI LONG FLAT NOSE, 4-1/2" W/PLASTIC COVER HANDLE	611709	1847642	Bahco			161035	RS Pro
61. Hand Tools	PLIER DIAGONAL CUTTING, PLASTIC COVERED HANDLE 125MM	611711	1585574	Knipex			732820	RS Pro
61. Hand Tools	PLIER DIAGONAL CUTTING, PLASTIC COVERED HANDLE 150MM	611712	1585596	Knipex			4499527	RS Pro
61. Hand Tools	PLIER DIAGONAL-CUT HEAVY-DUTY, PLASTIC COVERED HANDLE 125MM	611716	1585726	Knipex			487242	RS Pro
61. Hand Tools	PLIER DIAGONAL-CUT HEAVY-DUTY, PLASTIC COVERED HANDLE 150MM	611717	4514749	Bahco			732836	RS Pro
61. Hand Tools	PLIER DIAGONAL-CUT HEAVY-DUTY, PLASTIC COVERED HANDLE 175MM	611718	1585619	Knipex			732785	RS Pro
61. Hand Tools	PLIER MINI DIAGONAL CUTTING, 4-1/2" W/ PLASTIC COVER HANDLE	611721	6010671	Knipex			536379	RS Pro
61. Hand Tools	CUTTER DIAGONAL INSULATED UPTO, 1000V L:125MM	611725	5001468	Knipex				
61. Hand Tools	CUTTER DIAGONAL INSULATED UPTO, 1000V L:140MM	611726	1585322	Knipex				
61. Hand Tools	CUTTER DIAGONAL INSULATED UPTO, 1000V L:160MM	611727	1585338	Knipex			161170	RS Pro
61. Hand Tools	CUTTER DIAGONAL INSULATED UPTO, 1000V L:180MM	611728	4420852	Knipex				
61. Hand Tools	PLIER CABLE SHOE 1.25-8MM/SQ	611730	8764878	Facom			534812	RS Pro
61. Hand Tools	TOOL KIT CABLE SHOE CLAMPING	611732	4415535	HellermannTyton			534828	RS Pro
61. Hand Tools	ELECTRIC CABLE STRIPPER FOR, 0.5-2.0MM SINGLE CABLE	611736	9107197	CK			5401492	RS Pro

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IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
61. Hand Tools	ELECTRIC CABLE STRIPPER FOR, 1.0-3.2MM SINGLE CABLE	611737	9107191	CK			663617	RS Pro
61. Hand Tools	ELECTRIC CABLE STRIPPER FOR, 0.9-5.5MM2 STRAND CABLE	611738	1585518	Knipex				
61. Hand Tools	ELECTRIC CABLE STRIPPER FOR, PARALLEL CABLE 0.75/1.25X2C	611739	243112	Ideal Industries			5401515	RS Pro
61. Hand Tools	STRIPPER WIRE PLASTIC COATED, HANDLE FOR 5MM2 CABLE L:160MM	611741	7055325	CK				
61. Hand Tools	STRIPPER WIRE INSULATED UPTO, 1000V CAPACITY 5MM DIAM	611742	6879953	Bahco			161186	RS Pro
61. Hand Tools	PLIER ELECTRICIANS' PLASTIC, COATED HDL 0.5-0.75/1.5/2.5MM2	611743	1576205	Knipex			9111049	RS Pro
61. Hand Tools	STRIPPER INSULATION PALSTIC, COATED HDL FOR 0.5MM L:160MM	611746	8584102	Phoenix Contact			613044	RS Pro
61. Hand Tools	STRIPPER INSULATION PALSTIC, COATED HDL FOR 0.6MM L:160MM	611747	8584102	Phoenix Contact			613044	RS Pro
61. Hand Tools	STRIPPER INSULATION PALSTIC, COATED HDL FOR 0.8MM L:160MM	611748	8584102	Phoenix Contact			613044	RS Pro
61. Hand Tools	STRIPPER WIRE ELECTRONICS, PLASTIC COATED HANDLE L:140MM	611749	6656211	Knipex			4887609	RS Pro
61. Hand Tools	PLIER BULLDOG END CUTTING, 120MM	611750	6010665	Knipex				
61. Hand Tools	PLIER BULLDOG END CUTTING, 150MM	611751	106155	Knipex				
61. Hand Tools	PLIER BULLDOG END CUTTING, 180MM	611752	106161	Knipex				
61. Hand Tools	PLIER BULLDOG END CUTTING, 210MM	611753	2481877	Knipex				
61. Hand Tools	PLIER BULLDOG END CUTTING, 240MM	611754	8478085	Gedore				
61. Hand Tools	PLIER FLAT-NOSE JAPANESE TYPE, 180MM	611757	7724154	Gedore				
61. Hand Tools	PLIER FLAT-NOSE JAPANESE TYPE, 240MM	611759	393911	Crescent				
61. Hand Tools	PLIER FLAT-NOSE JAPANESE TYPE, 300MM	611760	9094177	Facom			4444050	RS Pro
61. Hand Tools	SNIP HAND STRAIGHT EDGE 180MM	611770					539485	RS Pro
61. Hand Tools	SNIP HAND STRAIGHT EDGE 210MM	611771					4006018	RS Pro
61. Hand Tools	SNIP HAND STRAIGHT EDGE 240MM	611772	2708661	Bahco			575582	RS Pro
61. Hand Tools	SNIP HAND STRAIGHT EDGE 270MM	611773					575611	RS Pro
61. Hand Tools	SNIP HAND STRAIGHT EDGE 300MM	611774					575598	RS Pro
61. Hand Tools	SNIP HAND STRAIGHT EDGE 360MM	611776					575627	RS Pro
61. Hand Tools	SNIP HAND CURVED EDGE 180MM	611781					8296502	RS Pro
61. Hand Tools	SNIP HAND CURVED EDGE 210MM	611782					8296492	RS Pro
61. Hand Tools	SNIP HAND CURVED EDGE 240MM	611783	2708699	Bahco				
61. Hand Tools	SNIP HAND CURVED EDGE 300MM	611785	7769908	Stanley				
61. Hand Tools	TWEEZERS STAINLESS STEEL, SHARP TIP/ SMOOTH GRIP 125MM	611791	4768277	Bahco			2386283	RS Pro
61. Hand Tools	TWEEZERS STAINLESS STEEL, ROUND TIP/ SERRATED GRIP 125MM	611792	4768255	Bahco			2386255	RS Pro
61. Hand Tools	TWEEZERS STAINLESS STEEL, CURVED TIP/ SMOOTH GRIP 125MM	611793	4549571	Erem			663825	RS Pro
61. Hand Tools	PLIER STOP RING STRAIGHT, EXTERNAL 3-15MM	611801	3371456	Knipex			5416826	RS Pro
61. Hand Tools	PLIER STOP RING STRAIGHT, EXTERNAL 10-25MM	611802	3371462	Knipex			5416860	RS Pro
61. Hand Tools	PLIER STOP RING STRAIGHT, EXTERNAL 19-40MM	611803	3371478	Knipex			5416876	RS Pro

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IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
61. Hand Tools	PLIER STOP RING STRAIGHT, EXTERNAL 32-80MM	611804	3371484	Knipex				
61. Hand Tools	PLIER STOP RING STRAIGHT, EXTERNAL 50-100MM	611805	5001266	Knipex				
61. Hand Tools	PLIER STOP RING STRAIGHT, EXTERNAL 100-130MM	611806	7724242	Gedore				
61. Hand Tools	PLIER STOP RING BENT, EXTERNAL 3-15MM	611811	3371490	Knipex			5416832	RS Pro
61. Hand Tools	PLIER STOP RING BENT, EXTERNAL 10-25MM	611812	3371513	Knipex			5416848	RS Pro
61. Hand Tools	PLIER STOP RING BENT, EXTERNAL 19-40MM	611813	3371529	Knipex			5416854	RS Pro
61. Hand Tools	PLIER STOP RING BENT, EXTERNAL 32-80MM	611814	3371535	Knipex				
61. Hand Tools	PLIER STOP RING BENT, EXTERNAL 50-100MM	611815	5001317	Knipex				
61. Hand Tools	PLIER STOP RING BENT, EXTERNAL 100-130MM	611816	7724251	Gedore				
61. Hand Tools	PLIER STOP RING STRAIGHT, INTERNAL 6-15MM	611821	5001480	Knipex			5416753	RS Pro
61. Hand Tools	PLIER STOP RING STRAIGHT, INTERNAL 15-25MM	611822	3371361	Knipex			5416769	RS Pro
61. Hand Tools	PLIER STOP RING STRAIGHT, INTERNAL 19-65MM	611823	3371377	Knipex			5416775	RS Pro
61. Hand Tools	PLIER STOP RING STRAIGHT, INTERNAL 32-80MM	611824	3371399	Knipex				
61. Hand Tools	PLIER STOP RING STRAIGHT, INTERNAL 50-100MM	611825	5001503	Knipex				
61. Hand Tools	PLIER STOP RING STRAIGHT, INTERNAL 100-130MM	611826	7724270	Gedore				
61. Hand Tools	PLIER STOP RING BENT, INTERNAL 6-15MM	611831	3371406	Knipex			5416781	RS Pro
61. Hand Tools	PLIER STOP RING BENT, INTERNAL 12-25MM	611832	3371412	Knipex			5416797	RS Pro
61. Hand Tools	PLIER STOP RING BENT, INTERNAL 19-65MM	611833	3371428	Knipex			5416810	RS Pro
61. Hand Tools	PLIER STOP RING BENT, INTERNAL 32-80MM	611834	3371434	Knipex				
61. Hand Tools	PLIER STOP RING BENT, INTERNAL 50-100MM	611835	5001373	Knipex				
61. Hand Tools	PLIER STOP RING BENT, INTERNAL 100-130MM	611836	7724270	Gedore				
61. Hand Tools	SCISSORS CLOTH OVERALL 210MM	611841	3143706	William Whiteley & Sons			8352706	RS Pro
61. Hand Tools	SCISSORS CLOTH OVERALL 225MM	611842	6698192	Facom			182442	RS Pro
61. Hand Tools	SCISSORS CLOTH OVERALL 240MM	611843	7073055	William Whiteley & Sons			8352703	RS Pro
61. Hand Tools	KNIFE ELECTRICIAN'S	611851	1622241	Facom			2322100	RS Pro
61. Hand Tools	KNIFE HEAVY-DUTY WITH LEATHER, CASE	611855	8513646	Gerber				
61. Hand Tools	CUTTER BOLT STRAIGHT EDGE, 300MM	611860	8766604	Bahco				
61. Hand Tools	CUTTER BOLT STRAIGHT EDGE, 350MM	611861	4528912	Irwin			6685856	RS Pro
61. Hand Tools	CUTTER BOLT STRAIGHT EDGE, 450MM	611862	7059074	Facom			6685865	RS Pro
61. Hand Tools	CUTTER BOLT STRAIGHT EDGE, 600MM	611863	7059078	Facom			7719237	RS Pro
61. Hand Tools	CUTTER BOLT STRAIGHT EDGE, 750MM	611864	7059087	Facom			7719231	RS Pro
61. Hand Tools	CUTTER BOLT STRAIGHT EDGE, 900MM	611865	7059080	Facom				
61. Hand Tools	CUTTER BOLT STRAIGHT EDGE, 1050MM	611866	7059084	Facom				

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IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
61. Hand Tools	CUTTER BOLT STRAIGHT EDGE, INSULATED HANDLE 620MM	611880	6879984	Bahco				
61. Hand Tools	CUTTER BOLT STRAIGHT EDGE, NON-INSULATED HANDLE 620MM	611883	7276737	Knipex				
61. Hand Tools	CUTTER CABLE 450MM, CAPACITY-20MM	611920	6879972	Bahco				
61. Hand Tools	CUTTER CABLE 750MM, CAPACITY-30MM	611921					9111089	RS Pro
61. Hand Tools	CUTTER CABLE INSULATED HANDLE, 535MM CAPACITY-20MM	611931	2972036	Knipex				
61. Hand Tools	CUTTER CABLE NON-INSULATED, 535MM CAPACITY-20MM	611933	6656230	Knipex				
61. Hand Tools	CUTTER MIDGET PORTABLE 200MM	611936	2481978	Knipex			4503963	RS Pro
61. Hand Tools	SHEAR BENCH METAL 180MM BLADE	611960					5469678	RS Pro
61. Hand Tools	SHEAR BENCH METAL 300MM BLADE	611963					5469684	RS Pro
61. Hand Tools	CUTTING & FLARING TOOL SET, 3/16-5/8" WITH CUTTER	612031	519816	Bahco				
61. Hand Tools	CUTTER TUBE COPPER & BRASS, FOR 3 - 30MM	612035	7243866	Facom			8132726	RS Pro
61. Hand Tools	CUTTER TUBE COPPER & BRASS, FOR 5 - 45MM	612036					2063463	RS Pro
61. Hand Tools	EXTRA BLADE FOR COPPER & BRASS, TUBE CUTTER 3-30MM	612045					8132726	RS Pro
61. Hand Tools	SCREWDRIVER PLASTIC HANDLE, NON-INSULATED SLOTTED 5.5X75MM	612182	7072976	Wiha Tools				
61. Hand Tools	SCREWDRIVER PLASTIC HANDLE, NON-INSULATED SLOTTED 6X100MM	612183	8758794	Wera			7811396	RS Pro
61. Hand Tools	SCREWDRIVER PLASTIC HANDLE, NON-INSULATED SLOTTED 7X125MM	612184	8758808	Wera				
61. Hand Tools	SCREWDRIVER PLASTIC HANDLE, NON-INSULATED SLOTTED 8X150MM	612185	6658478	Stanley			9103060	RS Pro
61. Hand Tools	SCREWDRIVER PLASTIC HANDLE, NON-INSULATED SLOTTED 9X200MM	612186	9103079	Facom				
61. Hand Tools	SCREWDRIVER PLASTIC HANDLE, NON-INSULATED SLOTTED 10X250MM	612187	6658472	Stanley			7811403	RS Pro
61. Hand Tools	SCREWDRIVER PLASTIC HANDLE, NON-INSULATED SLOTTED 10X300MM	612188					736147	RS Pro
61. Hand Tools	SCREWDRIVER PLASTIC HANDLE, NON-INSULATE PHILLIPS #00 75MM	612191	1043957	Facom			243658	RS Pro
61. Hand Tools	SCREWDRIVER PLASTIC HANDLE, NON-INSULATED PHILLIPS #0 75MM	612192	418666	Facom			243490	RS Pro
61. Hand Tools	SCREWDRIVER PLASTIC HANDLE, NON-INSULATED PHILLIPS #1 75MM	612193	7348879	Facom			243484	RS Pro
61. Hand Tools	SCREWDRIVER PLASTIC HANDLE, NON-INSULATE PHILLIPS #2 100MM	612194	418868	Facom			4594161	RS Pro
61. Hand Tools	SCREWDRIVER PLASTIC HANDLE, NON-INSULATE PHILLIPS #3 150MM	612195	418836	Facom			4594177	RS Pro
61. Hand Tools	SCREWDRIVER PLASTIC HANDLE, NON-INSULATE PHILLIPS #4 200MM	612196	6658529	Stanley				
61. Hand Tools	SCREWDRIVER INSULATED HANDLE, HEAVY-DUTY SLOTTED 4.5X50MM	612261	1585861	Wiha Tools				
61. Hand Tools	SCREWDRIVER INSULATED HANDLE, HEAVY-DUTY SLOTTED 5.5X75MM	612262	473726	Facom			4499353	RS Pro
61. Hand Tools	SCREWDRIVER INSULATED HANDLE, HEAVY-DUTY SLOTTED 6X100MM	612263	1585883	Wiha Tools				
61. Hand Tools	SCREWDRIVER INSULATED HANDLE, HEAVY-DUTY SLOTTED 8X150MM	612265	8758726	Wera			4992492	RS Pro
61. Hand Tools	SCREWDRIVER INSULATED HANDLE, HEAVY-DUTY SLOTTED 10X250MM	612267	8758735	Wera				
61. Hand Tools	SCREWDRIVER INSULATED HANDLE, HEAVY-DUTY PHILLIPS NO.0 75MM	612272	418870	Facom			4499410	RS Pro
61. Hand Tools	SCREWDRIVER INSULATED HANDLE, HEAVY-DUTY PHILLIPS NO.1 75MM	612273	418874	Facom			253009	RS Pro
61. Hand Tools	SCREWDRIVER INSULATED HANDLE, HEAVY-DUTY PHILLIPS NO.2 100MM	612274	418880	Facom			253021	RS Pro

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IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
61. Hand Tools	SCREWDRIVER INSULATED HANDLE, HEAVY-DUTY PHILLIPS NO.3 150MM	612275	6880029	Bahco			4992509	RS Pro
61. Hand Tools	SCREWDRIVER INSULATED HANDLE, HEAVY-DUTY PHILLIPS NO.4 200MM	612276	6880023	Bahco				
61. Hand Tools	SCREWDRIVER PLASTIC HANDLE, SQUARE-BLADE SLOTTED 8X200MM	612287	621332	Sibille Factory				
61. Hand Tools	SCREWDRIVER PLASTIC HANDLE, SQUARE-BLADE SLOTTED 8X250MM	612288					736131	RS Pro
61. Hand Tools	SCREWDRIVER PLASTIC HANDLE, SQUARE-BLADE SLOTTED 5.5X75MM	612290	7073200	Wiha Tools				
61. Hand Tools	SCREWDRIVER PLASTIC HANDLE, SQUARE-BLADE SLOTTED 6X100MM	612291					6226826	RS Pro
61. Hand Tools	SCREWDRIVER PLASTIC HANDLE, SQUARE-BLADE (+) NO.1 75MM	612295	815543	Sibille Factory			613482	RS Pro
61. Hand Tools	SCREWDRIVER PLASTIC HANDLE, SQUARE-BLADE (+) NO.2 100MM	612296	815559	Sibille Factory			613498	RS Pro
61. Hand Tools	SCREWDRIVER PLASTIC HANDLE, SQUARE-BLADE (+) NO.3 150MM	612297	815565	Sibille Factory			663140	RS Pro
61. Hand Tools	SCREWDRIVER ELECTRICIAN'S, PHILLIPS NO.2 100MM	612308	9182296	Sibille			253021	RS Pro
61. Hand Tools	SCREWDRIVER ELECTRICIAN'S, PHILLIPS NO.3 150MM	612309	4992509	Sibille			4992509	RS Pro
61. Hand Tools	SCREWDRIVER ELECTRICIAN'S, PHILLIPS NO.1 75MM	612311	2887764	Bahco			253009	RS Pro
61. Hand Tools	SCREWDRIVER ELECTRICIAN'S, PHILLIPS NO.1 100MM	612312	418874	Facom				
61. Hand Tools	SCREWDRIVER ELECTRICIAN'S, PHILLIPS NO.1 150MM	612313	6880017	Bahco				
61. Hand Tools	SCREWDRIVER ELECTRICIAN'S, PHILLIPS NO.2 150MM	612314	6880026	Bahco				
61. Hand Tools	SCREWDRIVER ELECTRICIAN'S, PHILLIPS NO.2 200MM	612315	8758741	Wera				
61. Hand Tools	SCREWDRIVER STUBBY, PLASTIC HANDLE SLOTTED 38MM	612324					545402	RS Pro
61. Hand Tools	SCREWDRIVER STUBBY, PLASTIC HANDLE PHILLIPS#1 38MM	612325					613842	RS Pro
61. Hand Tools	SCREWDRIVER STUBBY, PLASTIC HANDLE PHILLIPS#2 38MM	612326					613858	RS Pro
61. Hand Tools	SCREWDRIVER RATCHET PLASTIC, HANDLE SLOTTED 5X100MM	612341	7031360	Facom			7904716	RS Pro
61. Hand Tools	SCREWDRIVER RATCHET PLASTIC, HANDLE SLOTTED 6X100MM	612342	7031360	Facom			7904716	RS Pro
61. Hand Tools	SCREWDRIVER RATCHET PLASTIC, HANDLE PHILLIPS NO.1 100MM	612343	7031360	Facom			7904716	RS Pro
61. Hand Tools	SCREWDRIVER RATCHET PLASTIC, HANDLE PHILLIPS NO.2 100MM	612344	7031360	Facom			7904716	RS Pro
61. Hand Tools	SCREWDRIVER RATCHET WITH BITS, INTERCHANGEABLE -5/-7/#1/#2	612346	7031360	Facom			7904716	RS Pro
61. Hand Tools	NUT DRIVER SET 5-12MM 7'S	612366	8766685	Bahco			4601758	RS Pro
61. Hand Tools	NUT DRIVER HEX. PLASTIC HANDLE, OPENING 5.0MM	612367	3270892	Bahco			7811466	RS Pro
61. Hand Tools	NUT DRIVER HEX. PLASTIC HANDLE, OPENING 5.5MM	612368	3270909	Bahco				
61. Hand Tools	NUT DRIVER HEX. PLASTIC HANDLE, OPENING 6.0MM	612369	3270915	Bahco			7811475	RS Pro
61. Hand Tools	NUT DRIVER HEX. PLASTIC HANDLE, OPENING 7.0MM	612370	3270662	Bahco			7811478	RS Pro
61. Hand Tools	NUT DRIVER HEX. PLASTIC HANDLE, OPENING 9.0MM	612371	8759022	Wera				
61. Hand Tools	NUT DRIVER HEX. PLASTIC HANDLE, OPENING 10.0MM	612372	3270937	Bahco			7811481	RS Pro
61. Hand Tools	NUT DRIVER FLEXIBLE, OPENING 5.5MM	612375	8758980	Wera				
61. Hand Tools	NUT DRIVER FLEXIBLE, OPENING 7MM	612376	8758984	Wera				
61. Hand Tools	NUT DRIVER FLEXIBLE, OPENING 8MM	612377	8758993	Wera				

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
61. Hand Tools	NUT DRIVER HEX. PLASTIC HANDLE, OPENING 4.0MM	612391	3270886	Bahco			7811462	RS Pro
61. Hand Tools	NUT DRIVER HEX. PLASTIC HANDLE, OPENING 8.0MM	612392	3270921	Bahco			7811472	RS Pro
61. Hand Tools	NUT DRIVER HEX. PLASTIC HANDLE, OPENING 11.0MM	612393	8759034	Wera				
61. Hand Tools	NUT DRIVER HEX. PLASTIC HANDLE, OPENING 12.0MM	612394	8759038	Wera				
61. Hand Tools	NUT DRIVER HEX. PLASTIC HANDLE, OPENING 13.0MM	612395	8759047	Wera				
61. Hand Tools	NUT DRIVER HEX. PLASTIC HANDLE, OPENING 14.0MM	612396	8759040	Wera				
61. Hand Tools	SCREWDRIVER SET WATCH MAKER'S, 6'S SLOTTED	612411	6658374	Stanley			537861	RS Pro
61. Hand Tools	SCREWDRIVER SET WATCH MAKER'S, 6'S SLOTTED & PHILLIPS	612412	3232610	Wera			537883	RS Pro
61. Hand Tools	SCREWDRIVER AUTOMATIC WITH, RATCHET 240MM	612421					6685736	RS Pro
61. Hand Tools	SCREWDRIVER SET HAMMERING, IMPACT-TYPE 4 BITS	612431					5416539	RS Pro
61. Hand Tools	SCREWDRIVER SET HAMMERING, IMPACT-TYPE 6 BITS	612432	6099775	Bahco				
61. Hand Tools	SCREWDRIVER SET DETACHABLE, 4 BITS -3/-5/ NO.1/NO.2	612441	6140491	Wiha Tools			252949	RS Pro
61. Hand Tools	SCREWDRIVER SET DETACHABLE, 5 BITS -3/-5/ NO.1/NO.2/AUGER	612442	6608341	Wiha Tools				
61. Hand Tools	SCREWDRIVER POZIDRIV PZ1, BLADE 75MM PLASTIC HANDLED	612451	3232389	Wera			544702	RS Pro
61. Hand Tools	SCREWDRIVER POZIDRIV PZ2, BLADE 100MM PLASTIC HANDLED	612452	2642628	Bahco			4594262	RS Pro
61. Hand Tools	SCREWDRIVER POZIDRIV PZ3, BLADE 150MM PLASTIC HANDLED	612453	2887865	Bahco			4992515	RS Pro
61. Hand Tools	SCREWDRIVER LONG BLADED, 9X450MM PLASTIC HANDLE	612456					736147	RS Pro
61. Hand Tools	SCREWDRIVER LONG BLADED, NO.2X450MM PLASTIC HANDLE	612457					2284193	RS Pro
61. Hand Tools	HAMMER BALL PEIN HANDLED, NO.1/4 (110GRM)	612501					251520	RS Pro
61. Hand Tools	HAMMER BALL PEIN HANDLED, NO.1/2 (225GRM)	612502	8478192	STAHLWILLE			7839767	RS Pro
61. Hand Tools	HAMMER BALL PEIN HANDLED, NO.3/4 (330GRM)	612503	2035250	Stanley			7839776	RS Pro
61. Hand Tools	HAMMER BALL PEIN HANDLED, NO.1 (450GRM)	612504	2035266	Stanley			251558	RS Pro
61. Hand Tools	HAMMER BALL PEIN HANDLED, NO.1-1/2 (675GRM)	612506	7372807	STAHLWILLE			7839779	RS Pro
61. Hand Tools	HAMMER BALL PEIN HANDLED, NO.2 (900GRM)	612507	2035288	Stanley			7904738	RS Pro
61. Hand Tools	HAMMER BALL PEIN HANDLED, NO.2-1/2 (1100GRM)	612508					7839773	RS Pro
61. Hand Tools	HAMMER BLACKSMITH DOUBLE FACE, WITH HANDLE NO.2 (0.9KGS)	612521	7179251	Bahco				
61. Hand Tools	HAMMER BLACKSMITH DOUBLE FACE, WITH HANDLE NO.3 (1.3KGS)	612522	7179260	Bahco				
61. Hand Tools	HAMMER BLACKSMITH DOUBLE FACE, WITH HANDLE NO.4 (1.8KGS)	612523	7179248	Bahco				
61. Hand Tools	HAMMER BLACKSMITH DOUBLE FACE, WITH HANDLE NO.6 (2.7KGS)	612525	7179248	Bahco				
61. Hand Tools	HAMMER BLACKSMITH DOUBLE FACE, WITH HANDLE NO.8 (3.6KGS)	612526	7179241	Bahco				
61. Hand Tools	HAMMER BLACKSMITH DOUBLE FACE, WITH HANDLE NO.10 (4.5KGS)	612527	7179245	Bahco				
61. Hand Tools	HAMMER BLACKSMITH DOUBLE FACE, WITH HANDLE NO.12 (5.4KGS)	612528	7179254	Bahco				
61. Hand Tools	HAMMER SMOOTH & CROSS PEIN, WITH HANDLE NO.2 (0.9KGS)	612561	255730	Facom			7904722	RS Pro

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
61. Hand Tools	HAMMER SMOOTH & CROSS PEIN, WITH HANDLE NO.3 (1.3KGS)	612562	8478218	Gedore			7904726	RS Pro
61. Hand Tools	HAMMER SMOOTH & CROSS PEIN, WITH HANDLE NO.4 (1.8KGS)	612563	255746	Facom				
61. Hand Tools	HAMMER SMOOTH & CROSS PEIN, WITH HANDLE NO.5 (2.2KGS)	612564	8478221	Gedore				
61. Hand Tools	HAMMER BELL FACE & NAIL PULLER, HANDLED 330GRM	612606	8134306	Stanley				
61. Hand Tools	HAMMER BELL FACE & NAIL PULLER, HANDLED 450GRM	612607	7769848	Stanley			4499858	RS Pro
61. Hand Tools	HAMMER BELL FACE & NAIL PULLER, HANDLED 550GRM	612608	7769857	Stanley			537007	RS Pro
61. Hand Tools	HAMMER COMBINATION IRON &, PLASTIC TIP NO.2 (0.9KGS)	612618					539097	RS Pro
61. Hand Tools	HAMMER CARPENTER 450GRM	612621	8224718	Stanley				
61. Hand Tools	HAMMER CARPENTER 550GRM	612622	734387	Estwing				
61. Hand Tools	HAMMER COPPER HANDLED, NO.1 (0.5KGS)	612642	7179257	Bahco			3814745	RS Pro
61. Hand Tools	HAMMER COPPER HANDLED, NO.2 (1KG)	612644	7179251	Bahco			3814767	RS Pro
61. Hand Tools	HAMMER COPPER HANDLED, NO.3 (1.5KGS)	612645	7179260	Bahco				
61. Hand Tools	HAMMER COPPER HANDLED, NO.4 (2KGS)	612646	7179263	Bahco			3814773	RS Pro
61. Hand Tools	HAMMER BRASS HANDLED, NO.1 (0.5KGS)	612692	7179257	Bahco				
61. Hand Tools	HAMMER BRASS HANDLED, NO.2 (1KG)	612694	7179251	Bahco				
61. Hand Tools	HAMMER BRASS HANDLED, NO.3 (1.5KGS)	612695	7179260	Bahco				
61. Hand Tools	HAMMER BRASS HANDLED, NO.4 (2KGS)	612696	7179263	Bahco				
61. Hand Tools	HAMMER ALUMINIUM HANDLE, NO.3 (0.45KGS)	612704	7179257	Bahco				
61. Hand Tools	HAMMER ALUMINIUM HANDLE, NO.10 (1.5KGS)	612706	7179260	Bahco				
61. Hand Tools	HAMMER PLASTIC REPLACEABLE, WITH HANDLE NO.1/2 (0.22KGS)	612721					3814701	RS Pro
61. Hand Tools	HAMMER PLASTIC REPLACEABLE, WITH HANDLE NO.1 (0.4KGS)	612722	7687089	Gear Wrench			547852	RS Pro
61. Hand Tools	HAMMER PLASTIC REPLACEABLE, WITH HANDLE NO.1-1/2 (0.63KGS)	612723					732577	RS Pro
61. Hand Tools	HAMMER PLASTIC REPLACEABLE, WITH HANDLE NO.2 (0.98KGS)	612724					600795	RS Pro
61. Hand Tools	SPARE TIP FOR PLASTIC HAMMER, NO.1/2 (0.22KGS)	612731					3814830	RS Pro
61. Hand Tools	SPARE TIP FOR PLASTIC HAMMER, NO.1 (0.4KGS)	612732					547868	RS Pro
61. Hand Tools	SPARE TIP FOR PLASTIC HAMMER, NO.1-1/2 (0.63KGS)	612733					732599	RS Pro
61. Hand Tools	SPARE TIP FOR PLASTIC HAMMER, NO.2 (0.98KGS)	612734					600802	RS Pro
61. Hand Tools	HAMMER RUBBER HANDLED, 46MM DIAM NO.1/2 (0.31KGS)	612751					539110	RS Pro
61. Hand Tools	HAMMER RUBBER HANDLED, 60MM DIAM NO.1 (0.58KGS)	612753					2221530	RS Pro
61. Hand Tools	HAMMER RUBBER HANDLED, 67MM DIAM NO.1-1/2 (0.82KGS)	612754					3814824	RS Pro
61. Hand Tools	HAMMER WOOD MALLET HANDLED, 70MM FACE DIAM	612763					2221619	RS Pro
61. Hand Tools	PINCER CARPENTERS' PLASTIC, COATED HANDLE L:160MM	612832	7724148	Gedore				
61. Hand Tools	PINCER CARPENTERS' PLASTIC, COATED HANDLE L:180MM	612833	7724157	Gedore			4444044	RS Pro

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
61. Hand Tools	PINCER CARPENTERS' PLASTIC, COATED HANDLE L:210MM	612834	7276712	Knipex				
61. Hand Tools	PINCER CARPENTERS' PLASTIC, COATED HANDLE L:225MM	612835	112617	Knipex				
61. Hand Tools	PINCER CARPENTERS' PLASTIC, COATED HANDLE L:250MM	612836	4153855	Knipex				
61. Hand Tools	PINCER CARPENTERS' PLASTIC, COATED HANDLE L:300MM	612837	112639	Knipex				
61. Hand Tools	BAR CLAW & NAIL PULLER 300MM	612844	7179305	Bahco				
61. Hand Tools	BAR CLAW & NAIL PULLER 460MM	612847	7179302	Bahco				
61. Hand Tools	BAR CLAW & CHISEL END 600MM	612858	4609566	Rennsteig			4444101	RS Pro
61. Hand Tools	BAR STRAIGHT PINCH&CHISEL END, 600MM	612865	7179291	Bahco				
61. Hand Tools	BAR GOOSENECK TYPE 600MM	612871	6658377	Stanley				
61. Hand Tools	NAIL PULLER GIANT TYPE 460MM	612890	9139324	Gear Wrench			794648	RS Pro
61. Hand Tools	CHISEL COLD 13X160MM	612903					6685751	RS Pro
61. Hand Tools	CHISEL COLD 22X200MM	612906					4730727	RS Pro
61. Hand Tools	CHISEL COLD 25X215MM	612907	316396	Stanley			4676544	RS Pro
61. Hand Tools	CHISEL CAPE 4.5X150MM	612912					6685764	RS Pro
61. Hand Tools	CHISEL CONCRETE 16X180MM	612923					4676566	RS Pro
61. Hand Tools	CHISEL CONCRETE 19X210MM	612924	316403	Stanley				
61. Hand Tools	PUNCH HOLE ROUND 3MM	613001					541927	RS Pro
61. Hand Tools	PUNCH HOLE ROUND 4MM	613002					541905	RS Pro
61. Hand Tools	PUNCH HOLE ROUND 5MM	613003					541882	RS Pro
61. Hand Tools	PUNCH HOLE ROUND 6MM	613004					541860	RS Pro
61. Hand Tools	PUNCH HOLE ROUND 7MM	613005					541854	RS Pro
61. Hand Tools	PUNCH HOLE ROUND 8MM	613006					541848	RS Pro
61. Hand Tools	PUNCH HOLE ROUND 10MM	613008					541826	RS Pro
61. Hand Tools	PUNCH HOLE ROUND 20MM	613018	4778779	Greenlee			543579	RS Pro
61. Hand Tools	PUNCH HOLE ROUND 25MM	613023	4778791	Greenlee			543591	RS Pro
61. Hand Tools	PUNCH HOLE ROUND 30MM	613028					543608	RS Pro
61. Hand Tools	PUNCH HOLE ROUND 35MM	613033					543664	RS Pro
61. Hand Tools	PUNCH HOLE ROUND 37MM	613035	3630531	Greenlee				
61. Hand Tools	PUNCH HOLE ROUND 40MM	613038	3630547	Greenlee			543670	RS Pro
61. Hand Tools	PUNCH HOLE ROUND 47MM	613045	3630553	Greenlee				
61. Hand Tools	PUNCH HOLE ROUND 50MM	613048	3630569	Greenlee			543787	RS Pro
61. Hand Tools	PUNCH CENTER 100MM	613060	7845945	Facom			4730698	RS Pro
61. Hand Tools	PUNCH CENTER 125MM	613061					4730705	RS Pro
61. Hand Tools	PUNCH CENTER 150MM	613062	7554107	Facom			4730711	RS Pro

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
61. Hand Tools	PUNCH SET CENTER COMBINATION, 150MM 9PCS/SET	613065					8754764	RS Pro
61. Hand Tools	PUNCH PIN RIVET 3X150MM	613071	7372793	STAHLWILLE			2905109	RS Pro
61. Hand Tools	PUNCH PIN RIVET 4X150MM	613072	7372797	STAHLWILLE				
61. Hand Tools	PUNCH PIN RIVET 8X150MM	613076	7554107	Facom				
61. Hand Tools	PUNCH PIN RIVET 10X150MM	613077	1201147	CK			4676623	RS Pro
61. Hand Tools	PUNCH SET PIN COMBINATION, 2.5-10MM 150MM LENGTH 8'S	613080	2642426	Stanley			3814903	RS Pro
61. Hand Tools	CHISEL SET COMBINATION 150MM, 7'S	613086	494076	Stanley				
61. Hand Tools	CHISEL & PUNCH SET COMBINATION, 150MM 12'S	613089	282782	Stanley				
61. Hand Tools	LETTER SET STEEL ALPHABET 27'S, 2.5MM	613103					8754718	RS Pro
61. Hand Tools	LETTER SET STEEL ALPHABET 27'S, 3MM	613104					8754720	RS Pro
61. Hand Tools	LETTER SET STEEL ALPHABET 27'S, 4MM	613105					8754733	RS Pro
61. Hand Tools	LETTER SET STEEL ALPHABET 27'S, 5MM	613106					8754730	RS Pro
61. Hand Tools	LETTER SET STEEL ALPHABET 27'S, 6MM	613107					251693	RS Pro
61. Hand Tools	LETTER SET STEEL ALPHABET 27'S, 8MM	613108					8754755	RS Pro
61. Hand Tools	FIGURE SET STEEL 9'S 2.5MM	613118					8754714	RS Pro
61. Hand Tools	FIGURE SET STEEL 9'S 3MM	613119					8754727	RS Pro
61. Hand Tools	FIGURE SET STEEL 9'S 4MM	613120					8754724	RS Pro
61. Hand Tools	FIGURE SET STEEL 9'S 5MM	613121					8754736	RS Pro
61. Hand Tools	FIGURE SET STEEL 9'S 6MM	613122					8754749	RS Pro
61. Hand Tools	FIGURE SET STEEL 9'S 8MM	613123					8754746	RS Pro
61. Hand Tools	STENCIL LETTER ADJUSTABLE, BRASS A-Z & 0-9 25MM 76'S	613133					609332	RS Pro
61. Hand Tools	STENCIL LETTER ADJUSTABLE, BRASS A-Z & 0-9 50MM 76'S	613137	3122866	AT Brown				
61. Hand Tools	STENCIL LETTER ADJUSTABLE, BRASS A-Z 25MM 26'S	613143	3122872	AT Brown				
61. Hand Tools	STENCIL LETTER ADJUSTABLE, BRASS A-Z 50MM 26'S	613147	3122923	AT Brown				
61. Hand Tools	STENCIL LETTER ADJUSTABLE, BRASS A-Z 75MM 26'S	613149	3122901	AT Brown				
61. Hand Tools	STENCIL LETTER ADJUSTABLE, BRASS A-Z 100MM 26'S	613150	3772764	AT Brown				
61. Hand Tools	STENCIL FIGURE ADJUSTABLE, BRASS 0-9 25MM 10'S	613153	3122888	AT Brown				
61. Hand Tools	STENCIL FIGURE ADJUSTABLE, BRASS 0-9 50MM 10'S	613157	3122894	AT Brown				
61. Hand Tools	STENCIL FIGURE ADJUSTABLE, BRASS 0-9 75MM 10'S	613159	3122917	AT Brown				
61. Hand Tools	STENCIL FIGURE ADJUSTABLE, BRASS 0-9 100MM 10'S	613160	3772512	AT Brown				
61. Hand Tools	SCRAPER BEARING, WITH WOODEN HANDLE 200MM	613220					4055026	RS Pro
61. Hand Tools	SCRAPER HAND 45MM BLADE WIDTH	613256					794711	RS Pro
61. Hand Tools	SCRIBER STEEL 200MM	613265	3009965	Facom				
61. Hand Tools	SCRIBER STEEL 250MM	613266	3049008	Kleffmann & Weese			394201	RS Pro

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
61. Hand Tools	SAW HAND WESTERN TYPE 450MM	613401	5185976	Bahco				
61. Hand Tools	SAW HAND WESTERN TYPE 500MM	613402	7769860	Stanley				
61. Hand Tools	BACK SAW 300MM	613407	6566304	Bahco				
61. Hand Tools	SAW COMPASS 210MM BLADE	613416	4638205	Bahco				
61. Hand Tools	TINY HACKSAW FRAME 150MM, WITH 1 BLADE	613424	7839925	Spear & Jackson			7894574	RS Pro
61. Hand Tools	TINY HACKSAW BLADE 150MM	613425	1620100	Facom			1853710	RS Pro
61. Hand Tools	FRAME HACKSAW ADJUSTABLE PIPE, 250-300MM	613426	7839928	Spear & Jackson			4499577	RS Pro
61. Hand Tools	FRAME HACKSAW FIXED 300MM	613428	4420515	Bahco			537603	RS Pro
61. Hand Tools	BLADE HACKSAW HAND, CARBON STEEL 300MMX18TEETH	613436	159054	Cooper Tools				
61. Hand Tools	BLADE HACKSAW HAND, CARBON STEEL 300MMX24TEETH	613437	2809742	Cooper Tools				
61. Hand Tools	BLADE HACKSAW HAND, CARBON STEEL 300MMX32TEETH	613438	159149	Cooper Tools				
61. Hand Tools	BLADE HACKSAW HAND TUNGSTEN, ALLOY STEEL 300MMX18TEETH	613446					5417330	RS Pro
61. Hand Tools	BLADE HACKSAW HAND TUNGSTEN, ALLOY STEEL 300MMX24TEETH	613447	7938775				4892112	RS Pro
61. Hand Tools	BLADE HACKSAW HAND, HIGH SPEED STEEL 300MMX14TEETH	613455	1855148	Starrett				
61. Hand Tools	BLADE HACKSAW HAND, HIGH SPEED STEEL 300MMX18TEETH	613456	4847550	Bahco			1853669	RS Pro
61. Hand Tools	BLADE HACKSAW HAND, HIGH SPEED STEEL 300MMX24TEETH	613457	4847566	Bahco			1853675	RS Pro
61. Hand Tools	BLADE HACKSAW HAND, HIGH SPEED STEEL 300MMX32TEETH	613458	4847572	Bahco			1853681	RS Pro
61. Hand Tools	WISE PIN STEEL #6, 2.3-3.2MM CAPACITY	613506	7947802	Facom				
61. Hand Tools	BRACE RATCHET TYPE UP TO 13MM	613532					539700	RS Pro
61. Hand Tools	AUGER BIT MACHINE 6MM, FOR ELECTRIC DRILL	613561	7883782	Bosch				
61. Hand Tools	AUGER BIT MACHINE 9MM, FOR ELECTRIC DRILL	613562	7883786	Bosch				
61. Hand Tools	AUGER BIT MACHINE 12MM, FOR ELECTRIC DRILL	613563	7883795	Bosch				
61. Hand Tools	AUGER BIT MACHINE 15MM, FOR ELECTRIC DRILL	613564	7883798	Bosch				
61. Hand Tools	PLANE JACK BENCH WESTERN TYPE, 50MM WIDTH	613603	4517798	Stanley				
61. Hand Tools	CHISEL BUTT WOOD 12MM WIDTH	613613	7769885	Stanley				
61. Hand Tools	CHISEL BUTT WOOD 18MM WIDTH	613615	317276	Stanley				
61. Hand Tools	CHISEL BUTT WOOD 24MM WIDTH	613616	7904817	Stanley				
61. Hand Tools	TROWEL POINT TYPE 150MM	613657					7074878	RS Pro
61. Hand Tools	TROWEL POINT TYPE 255MM	613664					7074869	RS Pro
61. Hand Tools	KNIFE PUTTY 40MM	613672					794711	RS Pro
61. Hand Tools	KNIFE PUTTY 75MM	613675					794727	RS Pro
61. Hand Tools	SHOVEL STEEL SQUARE 970MM	613685	7839903	Spear & Jackson				
61. Hand Tools	SHOVEL STEEL SQUARE 1050MM	613686	8847591	Vikan				
61. Hand Tools	TOOL BELT ELECTRICIAN'S, LEATHER WITH 3 TOOL POCKETS	613691	4350264	plano			7887217	RS Pro

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
61. Hand Tools	TOOL BELT ELECTRICIAN'S, LEATHER WITH 4 TOOL POCKETS	613692	7564570	CK				
61. Hand Tools	TOOL BAG ELECTRICIAN'S LEATHER	613695	4235878	plano			7887220	RS Pro
61. Hand Tools	TOOL BAG ELECTRICIAN'S CANVAS	613696	7564576	CK				
61. Hand Tools	CLAMP SCREW C-TYPE 50MM	613718	542447	Irwin			8296151	RS Pro
61. Hand Tools	CLAMP SCREW C-TYPE 75MM	613719	542431	Irwin				
61. Hand Tools	CLAMP SCREW C-TYPE 100MM	613720	511941	Stanley			8296155	RS Pro
61. Hand Tools	CLAMP SCREW C-TYPE 150MM	613722	511945	Stanley			7719357	RS Pro
61. Hand Tools	CLAMP SCREW C-TYPE 200MM	613723	511951	Stanley			7719350	RS Pro
61. Hand Tools	CLAMP SCREW C-TYPE 300MM	613725					7719348	RS Pro
61. Hand Tools	WISE PIPE WITH STAND, FOR 8A-50A PIPE 1100MM HEIGHT	613762	4934418	Hilmor				
61. Hand Tools	WISE CLAMP BASE 40X40MM	613765					8296149	RS Pro
61. Hand Tools	WISE CLAMP BASE 50X50MM	613766					8296158	RS Pro
61. Hand Tools	WISE CLAMP BASE 63X57MM	613767	2390103				7522428	RS Pro
61. Hand Tools	WISE CLAMP BASE 75X60MM	613768	1620582	Facom				
61. Hand Tools	WISE BENCH PARALLEL, SQUARE-CYLINDER 65X65X44MM	613771	512112	Stanley				
61. Hand Tools	WISE BENCH PARALLEL, SQUARE-CYLINDER 77X82X50MM	613772	8793047	Irwin			554425	RS Pro
61. Hand Tools	WISE BENCH PARALLEL, SQUARE-CYLINDER 90X92X61MM	613773	8793044	Irwin			554415	RS Pro
61. Hand Tools	WISE BENCH PARALLEL, SQUARE-CYLINDER 103X117X76MM	613774	542217	Irwin				
61. Hand Tools	WISE BENCH PARALLEL, SQUARE-CYLINDER 116X135X79MM	613775	8793034	Irwin			554409	RS Pro
61. Hand Tools	WISE BENCH PARALLEL, SQUARE-CYLINDER 128X162X82MM	613776	8793022	Irwin			7719284	RS Pro
61. Hand Tools	WISE BENCH PARALLEL, SQUARE-CYLINDER 152X200X90MM	613777	602280	Record			7719297	RS Pro
61. Hand Tools	WISE BENCH PARALLEL, ROUND-CYLINDER 127X125X95MM	613783	8793038	Irwin				
61. Hand Tools	WISE BENCH PARALLEL, WITH SWIVEL BASE 100X135MM	613786	511917	Stanley				
61. Hand Tools	WISE BENCH PARALLEL, WITH SWIVEL BASE 140X180MM	613787	4601146	Record				
61. Hand Tools	SWIVEL BASE ASSEMBLY, FOR VISE 613770-72 280DEG	613788	8793040	Irwin				
61. Hand Tools	WISE JAW PAD ALUM 150MM, WITH MAGNET	613793	602303	Record				
61. Hand Tools	TOOL SET HANDY 14TOOLS, IN CARRYING CASE	613801	4574072	Knipex			663853	RS Pro
61. Hand Tools	TOOL SET HANDY 20TOOLS, IN CARRYING CASE	613802	8987198	Facom			6319209	RS Pro
61. Hand Tools	TOOL BOX V-TYPE STEEL, 540X210X190MM	613816					7739360	RS Pro
61. Hand Tools	TOOL BOX PLASTIC RECTANGULAR, BOX WITH DRAWER 420X240X330MM	613819	7932765	DeWalt				
61. Hand Tools	PARTS CABINET WITH 10 DRAWERS, PLASTIC 243X238X253MM	613821					9096940	RS Pro
61. Hand Tools	PARTS CABINET WITH 15 DRAWERS, PLASTIC 358X238X253MM	613822					9097003	RS Pro
61. Hand Tools	PARTS CABINET WITH 24 DRAWERS, PLASTIC 358X238X379MM	613823					9096943	RS Pro
61. Hand Tools	PARTS CABINET WITH 40 DRAWERS, PLASTIC 487X238X500MM	613824					8776812	RS Pro

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
61. Hand Tools	PARTS CABINET WITH 72 DRAWERS, PLASTIC 555X275X880MM	613826					6693803	RS Pro
61. Hand Tools	PARTS CABINET WITH 21 DRAWERS, PLASTIC 440X275X570MM	613827					9097000	RS Pro
61. Hand Tools	PARTS CABINET WITH 36 DRAWERS, PLASTIC 574X272X690MM	613828					519374	RS Pro
61. Hand Tools	PARTS CABINET WITH 10 DRAWERS, STEEL 245X240X255MM	613831	2478095	Raaco			6693793	RS Pro
61. Hand Tools	PARTS CABINET WITH 15 DRAWERS, STEEL 360X240X255MM	613832	2059997	Raaco				
61. Hand Tools	PARTS CABINET WITH 24 DRAWERS, STEEL 360X240X380MM	613833	2549254	Raaco				
61. Hand Tools	PARTS CABINET WITH 40 DRAWERS, STEEL 477X240X465MM	613834	555184	Raaco				
61. Hand Tools	PARTS CABINET WITH 72 DRAWERS, STEEL 475X240X870MM	613835					6693803	RS Pro
61. Hand Tools	PARTS CASE PLASTIC, 333X228X72MM	613836	513222	Raaco			7897753	RS Pro
61. Hand Tools	PARTS CASE PLASTIC, 360X252X104MM	613837	555623	Durham				
61. Hand Tools	MASTER TOOLS & PARTS LOCKER, MTL-6001 H1800XW900XD600MM	613861	8386462	Bolt				
61. Hand Tools	MASTER TOOLS & PARTS LOCKER, MTL-6002 H1800XW900XD600MM	613862	8386466	Bolt				
61. Hand Tools	MASTER TOOLS & PARTS LOCKER, MTL-6003 H1800XW900XD600MM	613863	8386469	Bolt				
61. Hand Tools	MASTER TOOLS & PARTS LOCKER, MTL-6010 H1800XW900XD600MM	613870	8386450	Bolt			8386576	RS Pro
61. Hand Tools	MASTER TOOLS & PARTS SHELF, W1200XD600XH2300MM	613875	2517522				519403	RS Pro
61. Hand Tools	WORK BENCH WOODEN-TOP, W1500XD700XH800MM	613886	6782761	bott				
61. Hand Tools	WORK BENCH WOODEN-TOP, W1800XD700XH800MM	613887					9097088	RS Pro
61. Hand Tools	WORK BENCH WOODEN-TOP, W2000XD700XH800MM	613888	7055518	Facom				
61. Hand Tools	WORK BENCH STEEL-TOP, W1500XD700XH800MM	613892	6782761	Bott				
61. Hand Tools	WORK BENCH STEEL-TOP, W1800XD700XH800MM	613893					9097084	RS Pro
61. Hand Tools	WORK BENCH STEEL-TOP, W2000XD700XH800MM	613894	7055509	Facom				
61. Hand Tools	ROTARY PUMP HAND OPERATE 3/4"	614006					672425	RS Pro
61. Hand Tools	ROTARY PUMP HAND OPERATE 1"	614007					672419	RS Pro
61. Hand Tools	PUMP HAND PLASTIC FOR PAIL CAN	614010					809009	RS Pro
61. Hand Tools	DRUM HOOK CHAIN TYPE, FOR 1 DRUM	614025	7938804	CAMLOK				
61. Hand Tools	CLAMP STEEL PLATE LIFTING, CAPACITY 0.5TON	614030	7938766	CAMLOK				
61. Hand Tools	CLAMP STEEL PLATE LIFTING, CAPACITY 1TON	614031	7938769	CAMLOK				
61. Hand Tools	CLAMP STEEL PLATE LIFTING, CAPACITY 2TON	614032	7938763	CAMLOK				
61. Hand Tools	CLAMP STEEL STRUCTURE LIFTING, CAPACITY 3TON	614039	7938775	CAMLOK				
61. Hand Tools	HOSE BAND GALV STEEL 8-14MM	614051	525177	HI-GRIP				
61. Hand Tools	HOSE BAND GALV STEEL 11-17MM	614052	525183	HI-GRIP				
61. Hand Tools	HOSE BAND GALV STEEL 13-20MM	614053	525199	HI-GRIP				
61. Hand Tools	HOSE BAND GALV STEEL 15-24MM	614054	525212	HI-GRIP				
61. Hand Tools	HOSE BAND GALV STEEL 22-32MM	614055	525228	HI-GRIP				

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
61. Hand Tools	HOSE BAND GALV STEEL 32-44MM	614056	525262	HI-GRIP				
61. Hand Tools	HOSE BAND GALV STEEL 44-56MM	614057	525284	HI-GRIP				
61. Hand Tools	HOSE BAND GALV STEEL 58-75MM	614058	277856	HI-GRIP				
61. Hand Tools	HOSE BAND GALV STEEL 68-85MM	614059	277862	HI-GRIP				
61. Hand Tools	HOSE BAND GALV STEEL 77-95MM	614060	277878	HI-GRIP				
61. Hand Tools	HOSE BAND GALV STEEL 87-112MM	614061	277884	HI-GRIP				
61. Hand Tools	HOSE BAND STAINLESS STEEL, 8-14MM	614065	528378	HI-GRIP				
61. Hand Tools	HOSE BAND STAINLESS STEEL, 11-17MM	614066	528384	HI-GRIP				
61. Hand Tools	HOSE BAND STAINLESS STEEL, 13-20MM	614067	528407	HI-GRIP				
61. Hand Tools	HOSE BAND STAINLESS STEEL, 15-24MM	614068	528413	HI-GRIP				
61. Hand Tools	HOSE BAND STAINLESS STEEL, 22-32MM	614069	528429	HI-GRIP				
61. Hand Tools	HOSE BAND STAINLESS STEEL, 32-44MM	614070	530220	HI-GRIP				
61. Hand Tools	HOSE BAND STAINLESS STEEL, 44-56MM	614071	530242	HI-GRIP				
61. Hand Tools	HOSE BAND STAINLESS STEEL, 58-75MM	614072	277907	HI-GRIP				
61. Hand Tools	HOSE BAND STAINLESS STEEL, 68-85MM	614073	277913	HI-GRIP				
61. Hand Tools	HOSE BAND STAINLESS STEEL, 77-95MM	614074	277929	HI-GRIP				
61. Hand Tools	HOSE BAND STAINLESS STEEL, 87-112MM	614075	277941	HI-GRIP				
61. Hand Tools	BANDING TOOL	614101					673119	RS Pro
61. Hand Tools	BANDING BAND STAINLESS STEEL, 9.5MMX30MTR	614104	1870399	Jubilee				
61. Hand Tools	BANDING BUCKLE STAINLESS STEEL, 12.7MMX100PCS	614111	8504768	Panduit				
61. Hand Tools	FILE FLAT DOUBLE-CUT, SECOND-CUT 150MM	614308	1623575				8182706	RS Pro
61. Hand Tools	FILE FLAT DOUBLE-CUT, SECOND-CUT 200MM	614309	2390147	Bahco			8182725	RS Pro
61. Hand Tools	FILE FLAT DOUBLE-CUT, SECOND-CUT 250MM	614310	2390131	Bahco			8182728	RS Pro
61. Hand Tools	FILE FLAT DOUBLE-CUT, SECOND-CUT 300MM	614311	2390169	Bahco			8182721	RS Pro
61. Hand Tools	FILE HALF-ROUND DOUBLE-CUT, BASTARD 200MM	614329	2783432	Cooper Tools				
61. Hand Tools	FILE HALF-ROUND DOUBLE-CUT, SECOND-CUT 150MM	614335	2783505				8182715	RS Pro
61. Hand Tools	FILE HALF-ROUND DOUBLE-CUT, SECOND-CUT 200MM	614336	2390103	Bahco			8182719	RS Pro
61. Hand Tools	FILE HALF-ROUND DOUBLE-CUT, SECOND-CUT 250MM	614337	2390096	Bahco			8182703	RS Pro
61. Hand Tools	FILE HALF-ROUND DOUBLE-CUT, SECOND-CUT 300MM	614338	2390080	Bahco			8182826	RS Pro
61. Hand Tools	FILE ROUND DOUBLE-CUT BASTARD, 200MM	614357	159098	Cooper Tools				
61. Hand Tools	FILE ROUND DOUBLE-CUT BASTARD, 250MM	614358	2213444	Cooper Tools				
61. Hand Tools	FILE ROUND DOUBLE-CUT, SECOND-CUT 150MM	614363	7067211				8182743	RS Pro
61. Hand Tools	FILE ROUND DOUBLE-CUT, SECOND-CUT 200MM	614364	159082	Cooper Tools			8182747	RS Pro
61. Hand Tools	FILE ROUND DOUBLE-CUT, SECOND-CUT 250MM	614365	2213450	Cooper Tools			8182810	RS Pro

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
61. Hand Tools	FILE ROUND DOUBLE-CUT, SECOND-CUT 300MM\	614366	2390210	Bahco			8182838	RS Pro
61. Hand Tools	FILE SQUARE DOUBLE-CUT, SECOND-CUT 150MM	614391					8182753	RS Pro
61. Hand Tools	FILE SQUARE DOUBLE-CUT, SECOND-CUT 200MM	614392	3262065				8182762	RS Pro
61. Hand Tools	FILE SQUARE DOUBLE-CUT, SECOND-CUT 250MM	614393					8182756	RS Pro
61. Hand Tools	FILE SQUARE DOUBLE-CUT, SECOND-CUT 300MM	614394	3421955				8182759	RS Pro
61. Hand Tools	FILE TRIANGLE DOUBLE-CUT, BASTARD 200MM	614416	159076	Cooper Tools				
61. Hand Tools	FILE TRIANGLE DOUBLE-CUT, SECOND-CUT 150MM	614422					8182778	RS Pro
61. Hand Tools	FILE TRIANGLE DOUBLE-CUT, SECOND-CUT 200MM	614423	2517522	Bahco			8182771	RS Pro
61. Hand Tools	FILE TRIANGLE DOUBLE-CUT, SECOND-CUT 250MM	614424	2213517	Cooper Tools			8182765	RS Pro
61. Hand Tools	FILE TRIANGLE DOUBLE-CUT, SECOND-CUT 300MM	614425					8182769	RS Pro
61. Hand Tools	RASP WOOD FLAT 200MM	614502					8182835	RS Pro
61. Hand Tools	RASP WOOD FLAT 250MM	614503	4199902				8182822	RS Pro
61. Hand Tools	RASP WOOD FLAT 300MM	614504	7946874				8182829	RS Pro
61. Hand Tools	FILE NEEDLE SET 215MM 5'S, SECOND-CUT	614531	2580930	Nicholson			8182807	RS Pro
61. Hand Tools	FILE NEEDLE SET 215MM 5'S, SMOOTH	614532	7938719				521908	RS Pro
61. Hand Tools	FILE NEEDLE SET 170MM 12'S, SECOND-CUT	614540	3518223	Vallorbe				
61. Hand Tools	FILE NEEDLE SET 170MM 12'S, SMOOTH	614541					8180665	RS Pro
61. Hand Tools	FILE HANDLE 100MM	614560					734416	RS Pro
61. Hand Tools	FILE HANDLE 150MM	614562	1985198	Bahco			8182816	RS Pro
61. Hand Tools	WHEEL MOUNTED SHAPE-W, 16X16X40MM SHAFT DIAM 6MM	614565					575188	RS Pro
61. Hand Tools	WHEEL MOUNTED SHAPE-W, 19X25X40MM SHAFT DIAM 6MM	614569					575194	RS Pro
61. Hand Tools	WHEEL MOUNTED SHAPE-W, 25X25X40MM SHAFT DIAM 6MM	614571					575201	RS Pro
61. Hand Tools	WHEEL MOUNTED SHAPE-W, 32X19X40MM SHAFT DIAM 6MM	614574	237811				575217	RS Pro
61. Hand Tools	WHEEL MOUNTED SHAPE-A4, 32X32X40MM SHAFT DIAM 6MM	614584					575122	RS Pro
61. Hand Tools	WHEEL MOUNTED SHAPE-A11, 22X50X40MM SHAFT DIAM 6MM	614586					575138	RS Pro
61. Hand Tools	WHEEL MOUNTED SHAPE-A12, 16X32X40MM SHAFT DIAM 6MM	614587					575144	RS Pro
61. Hand Tools	WHEEL MOUNTED SHAPE-A25, 25X25X40MM SHAFT DIAM 6MM	614589	7541854	Bahco			575166	RS Pro
61. Hand Tools	WHEEL MOUNTED SHAPE-AJ2, 19X38X40MM SHAFT DIAM 6MM	614594	7541858	Bahco				
61. Hand Tools	WHEEL MOUNTED SHAPE-AJ3, 19X38X40MM SHAFT DIAM 6MM	614595	7541848	Bahco				
61. Hand Tools	WHEEL MOUNTED SHAPE-AJ4, 19X45X40MM SHAFT DIAM 6MM	614596	7541842	Bahco				
61. Hand Tools	DRESSER GRINDING-WHEEL	614606	2831402				3890755	RS Pro
61. Hand Tools	DISC PAPER ABRASIVE 125MM, GRIT #24	614628					9076138	RS Pro
61. Hand Tools	DISC PAPER ABRASIVE 125MM, GRIT #36	614630					9076132	RS Pro
61. Hand Tools	DISC PAPER ABRASIVE 125MM, GRIT #40	614631	808012				9076141	RS Pro

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IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
61. Hand Tools	DISC PAPER ABRASIVE 125MM, GRIT #50	614632	2830869				9076144	RS Pro
61. Hand Tools	DISC PAPER ABRASIVE 125MM, GRIT #60	614633	3630878	Bosch			9076148	RS Pro
61. Hand Tools	DISC PAPER ABRASIVE 125MM, GRIT #80	614634	6472912	Bosch			9076157	RS Pro
61. Hand Tools	DISC PAPER ABRASIVE 125MM, GRIT #100	614635	2831058				9076150	RS Pro
61. Hand Tools	DISC PAPER ABRASIVE 125MM, GRIT #120	614636	2831058				9076154	RS Pro
61. Hand Tools	DISC PAPER ABRASIVE 150MM, GRIT #40	614646	154384	3M				
61. Hand Tools	DISC PAPER ABRASIVE 150MM, GRIT #60	614648	3630913	Bosch				
61. Hand Tools	DISC PAPER ABRASIVE 150MM, GRIT #80	614649	3660986	Bosch				
61. Hand Tools	EMERY CLOTH ABRASIVE 230X280MM, GRIT #40	614683	7734438	Flexovit				
61. Hand Tools	EMERY CLOTH ABRASIVE 230X280MM, GRIT #60	614685	7734435	Flexovit				
61. Hand Tools	EMERY CLOTH ABRASIVE 230X280MM, GRIT #80	614686	7734426	Flexovit				
61. Hand Tools	EMERY CLOTH ABRASIVE 230X280MM, GRIT #100	614687	7734432	Flexovit				
61. Hand Tools	EMERY CLOTH ABRASIVE 230X280MM, GRIT #120	614688	1623519	3M			7976005	RS Pro
61. Hand Tools	EMERY CLOTH ABRASIVE 230X280MM, GRIT #180	614690	1623525	3M				
61. Hand Tools	EMERY CLOTH ABRASIVE 230X280MM, GRIT #220	614691	4845857	Norton				
61. Hand Tools	EMERY CLOTH ABRASIVE 230X280MM, GRIT #240	614692	1623553	3M			7975958	RS Pro
61. Hand Tools	EMERY CLOTH ABRASIVE 230X280MM, GRIT #320	614694	1623569	3M			7975967	RS Pro
61. Hand Tools	EMERY CLOTH ABRASIVE 230X280MM, GRIT #400	614695	1623575	3M			7975960	RS Pro
61. Hand Tools	EMERY TAPE ABRASIVE, 25MMX36.5MTR GRIT #40	614702	762590	Norton				
61. Hand Tools	EMERY TAPE ABRASIVE, 25MMX36.5MTR GRIT #50	614703	763644	Norton				
61. Hand Tools	EMERY TAPE ABRASIVE, 25MMX36.5MTR GRIT #60	614704	692299	Norton				
61. Hand Tools	EMERY TAPE ABRASIVE, 25MMX36.5MTR GRIT #80	614705	690669	Norton				
61. Hand Tools	EMERY TAPE ABRASIVE, 25MMX36.5MTR GRIT #100	614706	692306	Norton				
61. Hand Tools	EMERY TAPE ABRASIVE, 25MMX36.5MTR GRIT #120	614707	692312	Norton				
61. Hand Tools	EMERY TAPE ABRASIVE, 25MMX36.5MTR GRIT #150	614708	762607	Norton				
61. Hand Tools	EMERY TAPE ABRASIVE, 25MMX36.5MTR GRIT #180	614709	690653	Norton				
61. Hand Tools	EMERY TAPE ABRASIVE, 25MMX36.5MTR GRIT #240	614710	692328	Norton				
61. Hand Tools	EMERY TAPE ABRASIVE, 25MMX36.5MTR GRIT #320	614711	690647	Norton				
61. Hand Tools	EMERY TAPE ABRASIVE, 25MMX36.5MTR GRIT #400	614712	762613	Norton				
61. Hand Tools	EMERY TAPE ABRASIVE, 40MMX36.5MTR GRIT #60	614716	4339734	Norton				
61. Hand Tools	EMERY TAPE ABRASIVE, 40MMX36.5MTR GRIT #80	614717	2783410	Norton				
61. Hand Tools	EMERY TAPE ABRASIVE, 40MMX36.5MTR GRIT #100	614718	2783426	Norton				
61. Hand Tools	EMERY TAPE ABRASIVE, 40MMX36.5MTR GRIT #120	614719	2783432	Norton				
61. Hand Tools	EMERY TAPE ABRASIVE, 40MMX36.5MTR GRIT #150	614720	2783690	Norton				

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IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
61. Hand Tools	EMERY TAPE ABRASIVE, 40MMX36.5MTR GRIT #180	614721	2783448	Norton				
61. Hand Tools	EMERY TAPE ABRASIVE, 40MMX36.5MTR GRIT #240	614722	2783460	Norton				
61. Hand Tools	EMERY TAPE ABRASIVE, 40MMX36.5MTR GRIT #320	614723	2783498	Norton				
61. Hand Tools	EMERY TAPE ABRASIVE, 40MMX36.5MTR GRIT #400	614724	2783505	Norton				
61. Hand Tools	EMERY TAPE ABRASIVE, 50MMX36.5MTR GRIT #40	614726	763565	Norton				
61. Hand Tools	EMERY TAPE ABRASIVE, 50MMX36.5MTR GRIT #60	614728	763571	Norton				
61. Hand Tools	EMERY TAPE ABRASIVE, 50MMX36.5MTR GRIT #80	614729	692334	Norton				
61. Hand Tools	EMERY TAPE ABRASIVE, 50MMX36.5MTR GRIT #100	614730	763587	Norton				
61. Hand Tools	EMERY TAPE ABRASIVE, 50MMX36.5MTR GRIT #120	614731	692340	Norton				
61. Hand Tools	EMERY TAPE ABRASIVE, 50MMX36.5MTR GRIT #150	614732	763593	Norton				
61. Hand Tools	EMERY TAPE ABRASIVE, 50MMX36.5MTR GRIT #180	614733	763600	Norton				
61. Hand Tools	EMERY TAPE ABRASIVE, 50MMX36.5MTR GRIT #240	614734	692356	Norton				
61. Hand Tools	EMERY TAPE ABRASIVE, 50MMX36.5MTR GRIT #320	614735	763616	Norton				
61. Hand Tools	EMERY TAPE ABRASIVE, 50MMX36.5MTR GRIT #400	614736	763622	Norton				
61. Hand Tools	SAND PAPER ABRASIVE 230X280MM, GRIT #80	614754	153246	3M				
61. Hand Tools	SAND PAPER ABRASIVE 230X280MM, GRIT #100	614755	153347	3M				
61. Hand Tools	SAND PAPER ABRASIVE 230X280MM, GRIT #120	614756	153353	3M				
61. Hand Tools	SAND PAPER ABRASIVE 230X280MM, GRIT #150	614757	153331	3M				
61. Hand Tools	SAND PAPER ABRASIVE 230X280MM, GRIT #180	614758	153123	3M				
61. Hand Tools	SAND PAPER ABRASIVE 230X280MM, GRIT #220	614759	153101	3M				
61. Hand Tools	SAND PAPER ABRASIVE 230X280MM, GRIT #240	614760	153117	3M				
61. Hand Tools	SAND PAPER ABRASIVE 230X280MM, GRIT #320	614761	7067218	3M				
61. Hand Tools	SAND PAPER ABRASIVE 230X280MM, GRIT #400	614762	7067211	3M				
61. Hand Tools	SILICON PAPER WATER-PROOF, ABRASIVE 230X280MM GRIT #80	614766	4845958	Norton				
61. Hand Tools	SILICON PAPER WATER-PROOF, ABRASIVE 230X280MM GRIT #100	614767	4845908	Norton				
61. Hand Tools	SILICON PAPER WATER-PROOF, ABRASIVE 230X280MM GRIT #120	614768	4845914	Norton			7976005	RS Pro
61. Hand Tools	SILICON PAPER WATER-PROOF, ABRASIVE 230X280MM GRIT #180	614770	4845841	Norton				
61. Hand Tools	SILICON PAPER WATER-PROOF, ABRASIVE 230X280MM GRIT #220	614771	4845857	Norton				
61. Hand Tools	SILICON PAPER WATER-PROOF, ABRASIVE 230X280MM GRIT #240	614772					7975958	RS Pro
61. Hand Tools	SILICON PAPER WATER-PROOF, ABRASIVE 230X280MM GRIT #320	614774	4845891	Norton			7975967	RS Pro
61. Hand Tools	SILICON PAPER WATER-PROOF, ABRASIVE 230X280MM GRIT #400	614776	4845920	Norton			7975960	RS Pro
61. Hand Tools	SILICON PAPER WATER-PROOF, ABRASIVE 230X280MM GRIT #600	614778					7975964	RS Pro
61. Hand Tools	SILICON PAPER WATER-PROOF, ABRASIVE 230X280MM GRIT #800	614780	4845885	Norton			7975973	RS Pro
61. Hand Tools	WHEEL GRINDING OFFSET RESINOID, 100X3X15MM GRAIN36 4300MTR/MIN	614801	3262065	Norton				

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
61. Hand Tools	WHEEL GRINDING OFFSET RESINOID, 100X6X15MM GRAIN36 4300MTR/MIN	614803	3421955	Norton				
61. Hand Tools	WHEEL GRINDING OFFSET RESINOID, 125X3X22MM GRAIN36 4300MTR/MIN	614804	3420946	Norton				
61. Hand Tools	WHEEL GRINDING OFFSET RESINOID, 125X6X22MM GRAIN36 4300MTR/MIN	614806	3421933	Norton				
61. Hand Tools	WHEEL GRINDING OFFSET RESINOID, 180X3X22MM GRAIN36 4300MTR/MIN	614810	3421848	Norton				
61. Hand Tools	WHEEL GRINDING OFFSET RESINOID, 180X6X22MM GRAIN36 4300MTR/MIN	614811	3262138	Norton				
61. Hand Tools	WHEEL GRINDING OFFSET RESINOID, 180X8X22MM GRAIN36 4300MTR/MIN	614812	9107977	3M				
61. Hand Tools	WHEEL GRINDING OFFSET RESINOID, 230X6X22MM GRAIN36 4300MTR/MIN	614815	3421911	Norton				
61. Hand Tools	WHEEL GRINDING OFFSET RESINOID, 230X8X22MM GRAIN36 4300MTR/MIN	614816	3262150	Norton				
61. Hand Tools	WHEEL CUT-OFF RESINOID GRAIN36, 100X2.0X15.88MM 4300MTR/MIN	614859	3421775	Norton				
61. Hand Tools	WHEEL CUT-OFF RESINOID GRAIN36, 180X2.0X22.23MM 4300MTR/MIN	614864	3420974	Norton			8517691	RS Pro
61. Hand Tools	WHEEL CUT-OFF RESINOID GRAIN36, 355X2.5X25.4MM 4300MTR/MIN	614877	4199902	Sidamo				
61. Hand Tools	WHEEL CUT-OFF RESINOID GRAIN36, 355X3.0X25.4MM 4300MTR/MIN	614878	7946874	Norton				
61. Hand Tools	WINCH HAND PORTABLE, RACHET GEARED 100KGS	614911	8610475	JSP				
61. Hand Tools	HOIST HAND-LEVER 3/4TON 1.5MTR	615001	6843828	Yale Hoists				
61. Hand Tools	HOIST HAND-LEVER 1-1/2TON, 1.5MTR	615002	6843822	Yale Hoists				
61. Hand Tools	HOIST HAND-LEVER 3TON 1.5MTR	615003	6843831	Yale Hoists				
61. Hand Tools	HOIST HAND-LEVER 6TON 1.5MTR	615004	7938719	Yale Hoists				
61. Hand Tools	HOIST CHAIN SPUR-GEAR 1/2TON, 2.5MTR	615006	6843816	Yale Hoists				
61. Hand Tools	HOIST CHAIN SPUR-GEAR 1TON, 2.5MTR	615007	6843825	Yale Hoists				
61. Hand Tools	HOIST CHAIN SPUR-GEAR 2TON, 3MTR	615009	7938716	Yale Hoists				
61. Hand Tools	PLAIN TROLLEY 1/2TON	615031	7938713	Yale Hoists				
61. Hand Tools	PLAIN TROLLEY 1TON	615032	6843840	Yale Hoists				
61. Hand Tools	PULLER GEAR & WHEEL 2-ARM, TYPE-G 0-75MM	615050	3006225	Facom				
61. Hand Tools	PULLER GEAR & WHEEL 2-ARM, TYPE-G 0-150MM	615052	237811	Gedore				
61. Hand Tools	PULLER GEAR & WHEEL 2-ARM, TYPE-GL 0-150MM	615062	7372829	STAHLWILLE				
61. Hand Tools	PULLER GEAR & WHEEL 3-ARM, 0-125MM	615070	237827	Gedore			3497306	RS Pro
61. Hand Tools	PULLER GEAR & WHEEL 3-ARM, 0-200MM	615071	2367658	Facom			3497312	RS Pro
61. Hand Tools	PULLER GEAR & WHEEL 3-ARM, 0-300MM	615072	2367664	Facom				
61. Hand Tools	PULLER BEARING SET SIZE 00-06, FOR INNER RING	615081	237798	Gedore				
61. Hand Tools	PULLER BEARING KIT SIZE 00-12, FOR INNER & OUTER RING	615082	189522	SKF				
61. Hand Tools	PULLER BEARING HYDRAULIC 3-ARM, 10TON W/ RAM,PUMP&HOSE	615090	237748	Gedore			3497227	RS Pro
61. Hand Tools	PUMP HYDRAULIC 20TON CAPACITY, FOR BEARING PULLER	615095	3650119	Enerparc				
61. Hand Tools	HOSE RUBBER W/COUPLING PT3/8, H.P. 6MMX2M FOR BEARING PULLER	615101	2831402	Enerparc				
61. Hand Tools	HOSE RUBBER W/COUPLING PT3/8, H.P. 6MMX4M FOR BEARING PULLER	615102	2831418	Enerparc				

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
61. Hand Tools	JACK HYDRAULIC PORTABLE 2TON	615111	7938817	Yale				
61. Hand Tools	JACK HYDRAULIC PORTABLE 4TON	615112	7938810	Yale				
61. Hand Tools	JACK HYDRAULIC PORTABLE 5TON	615113	7938814	Yale				
61. Hand Tools	JACK HYDRAULIC PORTABLE 7TON	615114	7938823	Yale				
61. Hand Tools	JACK HYDRAULIC PORTABLE 10TON	615115	7938826	Yale				
61. Hand Tools	JACK HYDRAULIC PORTABLE 15TON	615116	7938820	Yale				
61. Hand Tools	JACK JOURNAL RACHET TYPE 15TON, 255MM-CLOSED 380MM-EXTENDED	615120	7730521	Hi-Force				
61. Hand Tools	JACK JOURNAL RACHET TYPE 25TON, 255MM-CLOSED 380MM-EXTENDED	615121	7938839	Yale				
61. Hand Tools	JACK HYDRAULIC 35MM-STROKE, 10TON SPRING RETURN TYPE	615136	808012	Hi-force				
61. Hand Tools	JACK HYDRAULIC 150MM-STROKE, 10TON SPRING RETURN TYPE	615137	2830869	Enerparc				
61. Hand Tools	JACK HYDRAULIC 50MM-STROKE, 20TON SPRING RETURN TYPE	615138	2831143	Enerparc				
61. Hand Tools	JACK HYDRAULIC 125MM-STROKE, 30TON SPRING RETURN TYPE	615140	2831058	Enerparc				
61. Hand Tools	JACK HYDRAULIC 25MM-STROKE, 50TON SPRING RETURN TYPE	615141	2831058	Hi-Force				
61. Hand Tools	JACK HYDRAULIC 50MM-STROKE, 50TON SPRING RETURN TYPE	615142	808040	Hi-Force				
61. Hand Tools	PUMP HYDRAULIC F/SPRING RETURN, JACK OIL VOLUME 0.3LTR	615156	9033591	Enerparc				
61. Hand Tools	PUMP HYDRAULIC F/SPRING RETURN, JACK OIL VOLUME 0.7LTR	615157	2831272	Enerparc				
61. Hand Tools	PUMP HYDRAULIC F/SPRING RETURN, JACK OIL VOLUME 0.9LTR	615158	2831244	Enerparc				
61. Hand Tools	PUMP HYDRAULIC F/SPRING RETURN, JACK OIL VOLUME 2.3LTR	615160	807895	Hi-Force				
61. Hand Tools	HOSE RUBBER H.P. WITH COUPLING, PT3/8XPT3/8 6MMX2MTR FOR JACK	615166	3650125	Enerparc				
61. Hand Tools	SPLITTER NUT HYDRAULIC 2'S, UP TO 7/8"BSW	615180					4236691	RS Pro
61. Hand Tools	SNAKE WIRE PIPE CLEANER, PLUMBER'S 6MMX5MTR	615201					3888409	RS Pro
61. Hand Tools	SNAKE WIRE PIPE CLEANER, PLUMBER'S 6MMX7.5MTR	615202	673579	Virax				
61. Hand Tools	TOOL RIVETER HAND PLIER-TYPE, FOR RIVET DIA 2.4-4.8MM	615230	4544194	Facom			487141	RS Pro
61. Hand Tools	TOOL RIVETER HAND BELLOW-TYPE, FOR RIVET DIA 2.4-4.8MM	615231	7839962	Spear & Jackson			487129	RS Pro
61. Hand Tools	RIVETER KIT HAND IN STEEL CASE	615233	1202184	CK			544358	RS Pro
61. Hand Tools	RIVET BLIND OPENTYPE ALUM-BODY, STEEL-MANDREL 3.2X6.3MM 60'S	615238	3513385	POP				
61. Hand Tools	RIVET BLIND OPENTYPE ALUM-BODY, STEEL-MANDREL 3.2X8.0MM 60'S	615239	3513212	POP				
61. Hand Tools	RIVET BLIND OPENTYPE ALUM-BODY, STEEL-MANDREL 4.0X8.6MM 50'S	615242	3513341	POP				
61. Hand Tools	RIVET BLIND OPENTYPE ALUM-BODY, STEEL-MANDREL 4.0X10.4MM 50'S	615243	3513234	POP				
61. Hand Tools	RIVET BLIND OPENTYPE ALUM-BODY, STEEL-MANDREL 4.0X14.0MM 50'S	615244	3513616	POP				
61. Hand Tools	RIVET BLIND OPENTYPE ALUM-BODY, STEEL-MANDREL 4.8X7.5MM 40'S	615245	3513414	POP				
61. Hand Tools	RIVET BLIND OPENTYPE ALUM-BODY, STEEL-MANDREL 4.8X9.3MM 40'S	615246	3513357	POP				
61. Hand Tools	RIVET BLIND OPENTYPE ALUM-BODY, STEEL-MANDREL 4.8X11.1MM 40'S	615247	3513256	POP				
61. Hand Tools	RIVETTER PNEUMATIC, RIVET DIAM 2.4-4.8MM	615251	6681333	IRIMO			7398427	RS Pro

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
61. Hand Tools	HAMMER D'BLEFACE HANDLE 1.36KG, NON-SPARK SPECIAL ALUM BRONZE	615730	7179251	Bahco				
61. Hand Tools	HAMMER D'BLEFACE HANDLE 1.81KG, NON-SPARK SPECIAL ALUM BRONZE	615731	7179260	Bahco				
61. Hand Tools	HAMMER D'BLEFACE HANDLE 2.27KG, NON-SPARK SPECIAL ALUM BRONZE	615732	7179263	Bahco				
61. Hand Tools	HAMMER D'BLEFACE HANDLE 3.63KG, NON-SPARK SPECIAL ALUM BRONZE	615734	7179267	Bahco				
61. Hand Tools	HAMMER D'BLEFACE HANDLE 4.53KG, NON-SPARK SPECIAL ALUM BRONZE	615735	7179276	Bahco				
61. Hand Tools	WRENCH ADJUSTABLE BAHCO #8069, 110MM	616101	539520	Bahco				
61. Hand Tools	WRENCH ADJUSTABLE BAHCO #8070, 155MM	616102	539536	Bahco			5416573	RS Pro
61. Hand Tools	WRENCH ADJUSTABLE BAHCO #8071, 205MM	616103	539542	Bahco			5416589	RS Pro
61. Hand Tools	WRENCH ADJUSTABLE BAHCO #8072, 255MM	616104	539558	Bahco			5416595	RS Pro
61. Hand Tools	WRENCH ADJUSTABLE BAHCO #8073, 305MM	616105	539564	Bahco			5416602	RS Pro
61. Hand Tools	WRENCH ADJUSTABLE BAHCO #8074, 380MM	616106	734769	Bahco			9111171	RS Pro
61. Hand Tools	WRENCH ADJUSTABLE BAHCO #8075, 455MM	616107	734775	Bahco				
61. Hand Tools	WRENCH ADJUSTABLE BAHCO #86, 615MM	616108	7179169	Bahco				
61. Hand Tools	WRENCH ADJUSTABLE BAHCO #87, 770MM	616109	7179162	Bahco				
61. Hand Tools	WRENCH PIPE UNIVERSAL, BAHCO #140 215MM	616111	7179178	Bahco				
61. Hand Tools	WRENCH PIPE UNIVERSAL, BAHCO #141 280MM	616112	7179172	Bahco				
61. Hand Tools	WRENCH PIPE UNIVERSAL, BAHCO #142 370MM	616113	7179181	Bahco				
61. Hand Tools	WRENCH PIPE UNIVERSAL, BAHCO #143 555MM	616114	7179184	Bahco				
61. Hand Tools	WRENCH PIPE UNIVERSAL, BAHCO #144 720MM	616115	7179188	Bahco				
61. Hand Tools	WRENCH PIPE UNIVERSAL, BAHCO #147 940MM	616116	7179197	Bahco				
61. Hand Tools	WRENCH OPEN 8 12-POINT BOX, BAHCO PU6 6MM	616129	7178699	Bahco			4953655	RS Pro
61. Hand Tools	WRENCH OPEN 8 12-POINT BOX, BAHCO PU7 7MM	616130	6099494	Bahco			7839735	RS Pro
61. Hand Tools	WRENCH OPEN 8 12-POINT BOX, BAHCO PU8 8MM	616131	6099624	Bahco			7839739	RS Pro
61. Hand Tools	WRENCH OPEN 8 12-POINT BOX, BAHCO PU9 9MM	616132	6099618	Bahco			4953683	RS Pro
61. Hand Tools	WRENCH OPEN 8 12-POINT BOX, BAHCO PU10 10MM	616133	6099517	Bahco			7839748	RS Pro
61. Hand Tools	WRENCH OPEN 8 12-POINT BOX, BAHCO PU11 11MM	616134	6099539	Bahco			4953453	RS Pro
61. Hand Tools	WRENCH OPEN 8 12-POINT BOX, BAHCO PU12 12MM	616135	6099602	Bahco			4953469	RS Pro
61. Hand Tools	WRENCH OPEN 8 12-POINT BOX, BAHCO PU13 13MM	616136	6099545	Bahco			7839741	RS Pro
61. Hand Tools	WRENCH OPEN 8 12-POINT BOX, BAHCO PU14 14MM	616137	7178692	Bahco			4953481	RS Pro
61. Hand Tools	WRENCH OPEN 8 12-POINT BOX, BAHCO PU15 15MM	616138	7178696	Bahco			4953497	RS Pro
61. Hand Tools	WRENCH OPEN 8 12-POINT BOX, BAHCO PU16 16MM	616139	6099551	Bahco			4953504	RS Pro
61. Hand Tools	WRENCH OPEN 8 12-POINT BOX, BAHCO PU17 17MM	616140	6099567	Bahco			4953510	RS Pro
61. Hand Tools	WRENCH OPEN 8 12-POINT BOX, BAHCO PU18 18MM	616141	6099573	Bahco			4953526	RS Pro
61. Hand Tools	WRENCH OPEN 8 12-POINT BOX, BAHCO PU19 19MM	616142	6099589	Bahco			4953532	RS Pro

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, BAHCO PU20 20MM	616143	7178706	Bahco			4953548	RS Pro
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, BAHCO PU21 21MM	616144	7178709	Bahco				
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, BAHCO PU22 22MM	616145	6099501	Bahco			4953560	RS Pro
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, BAHCO PU23 23MM	616146	6099501	Bahco			4953582	RS Pro
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, BAHCO PU24 24MM	616147	6099523	Bahco			4953598	RS Pro
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, BAHCO PU25 25MM	616148	7178712	Bahco				
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, BAHCO PU26 26MM	616149	7178715	Bahco				
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, BAHCO PU27 27MM	616150	7178719	Bahco			4953605	RS Pro
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, BAHCO PU28 28MM	616151	7178728	Bahco				
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, BAHCO PU29 29MM	616152	7178721	Bahco				
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, BAHCO PU30 30MM	616153	7178725	Bahco			4953611	RS Pro
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, BAHCO PU32 32MM	616154	7178734	Bahco			4953627	RS Pro
61. Hand Tools	WRENCH OPEN & 12-POINT BOX, BAHCO PU36 36MM	616157	7178731	Bahco			4953649	RS Pro
61. Hand Tools	PLIER SIDE-CUTTING W/PLASTIC, GRIP BAHCO #2628G-160 167MM	616213	1847620	Bahco			8473702	RS Pro
61. Hand Tools	PLIER SIDE-CUTTING W/PLASTIC, GRIP BAHCO #2628G-180 187MM	616214	733851	Bahco			487236	RS Pro
61. Hand Tools	PLIER SIDE-CUTTING W/PLASTIC, GRIP BAHCO #2628G-200 207MM	616215	1847636	Bahco			487246	RS Pro
61. Hand Tools	PLIER ROUND NOSE BAHCO, #2521G-140 152MM	616221	3270713	Bahco				
61. Hand Tools	PLIER SNIPE NOSE BAHCO, #2424G-160 174MM	616227	3270729	Bahco				
61. Hand Tools	NIPPER BULLDOG END CUT, BAHCO #527D-160 160MM	616236	3270763	Bahco				
61. Hand Tools	NIPPER BULLDOG END CUT, BAHCO #527D-200 200MM	616237	3270779	Bahco				
61. Hand Tools	BOLT CLIPPER BAHCO #4559-18, 465MM	616251	8766613	Bahco			7719240	RS Pro
61. Hand Tools	BOLT CLIPPER BAHCO #4559-24, 610MM	616252	8766616	Bahco			7719237	RS Pro
61. Hand Tools	BOLT CLIPPER BAHCO #4559-30, 760MM	616253	8766610	Bahco			7719231	RS Pro
61. Hand Tools	BOLT CLIPPER BAHCO #4559-36, 910MM	616254	8766629	Bahco				
61. Hand Tools	BOLT CLIPPER BAHCO #4559-42, 1070MM	616255	8766622	Bahco				
61. Hand Tools	CABLE CUTTER BAHCO #2520 550MM	616261	6879972	Bahco				
61. Hand Tools	SCREWDRIVER ROUND BLADE, BAHCO #BE-6110 50MM	616301					8640836	RS Pro
61. Hand Tools	SCREWDRIVER ROUND BLADE, BAHCO #BE-6120 75MM	616302	2642454	Bahco			7811406	RS Pro
61. Hand Tools	SCREWDRIVER ROUND BLADE, BAHCO #BE-6130 100MM	616303	2648604	Bahco			7811400	RS Pro
61. Hand Tools	SCREWDRIVER ROUND BLADE, BAHCO #BE-6140 125MM	616304	2648575	Bahco				
61. Hand Tools	SCREWDRIVER ROUND BLADE, BAHCO #BE-6150 125MM	616305	2648597	Bahco			4499353	RS Pro
61. Hand Tools	SCREWDRIVER ROUND BLADE, BAHCO #BE-6160 150MM	616306	2648632	Bahco			7811419	RS Pro
61. Hand Tools	SCREWDRIVER ROUND BLADE, BAHCO #BE-5600 #0 60MM	616310	2648676	Bahco			243490	RS Pro
61. Hand Tools	SCREWDRIVER ROUND BLADE, BAHCO #BE-5610 #1 80MM	616311	2648682	Bahco			7811431	RS Pro

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
61. Hand Tools	SCREWDRIVER ROUND BLADE, BAHCO #BE-5620 #2 100MM	616312	2648698	Bahco			7811434	RS Pro
61. Hand Tools	SCREWDRIVER ROUND BLADE, BAHCO #BE-5630 #3 150MM	616313	2648705	Bahco			7811438	RS Pro
61. Hand Tools	SCREWDRIVER ROUND BLADE, BAHCO #BE-5640 #4 200MM	616314	2648711	Bahco				
61. Hand Tools	SCREWDRIVER STUBBY, BAHCO #BE-6540 25MM	616322	2642527	Bahco				
61. Hand Tools	SCREWDRIVER STUBBY, BAHCO #BE-6560 25MM	616323	2642561	Bahco				
61. Hand Tools	SCREWDRIVER STUBBY, BAHCO #BE-5710 NO.1 25MM	616327	3851817	Bahco				
61. Hand Tools	SCREWDRIVER STUBBY, BAHCO #BE-5720 NO.2 25MM	616328	3851823	Bahco				
61. Hand Tools	WRENCH ADJUSTABLE RIDGID #704, CHROMED PLATE 100MM	616501	3285563	Facom				
61. Hand Tools	WRENCH ADJUSTABLE RIDGID #706, CHROMED PLATE 150MM	616502	8987447	Facom				
61. Hand Tools	WRENCH ADJUSTABLE RIDGID #708, CHROMED PLATE 200MM	616503	8987450	Facom				
61. Hand Tools	WRENCH ADJUSTABLE RIDGID #710, CHROMED PLATE 250MM	616504	3285591	Facom				
61. Hand Tools	WRENCH ADJUSTABLE RIDGID #712, CHROMED PLATE 300MM	616505	3285608	Facom				
61. Hand Tools	WRENCH ADJUSTABLE RIDGID #715, CHROMED PLATE 375MM	616506	3285614	Facom				
61. Hand Tools	WRENCH ADJUSTABLE RIDGID #718, CHROMED PLATE 450MM	616508	3285620	Facom				
61. Hand Tools	WRENCH ADJUSTABLE RIDGID #706B, BLACK 150MM	616512	8477938	Gedore			5416573	RS Pro
61. Hand Tools	WRENCH ADJUSTABLE RIDGID #708B, BLACK 200MM	616513	8477947	Gedore			5416589	RS Pro
61. Hand Tools	WRENCH ADJUSTABLE RIDGID #710B, BLACK 250MM	616514	8477940	Gedore			5416595	RS Pro
61. Hand Tools	WRENCH ADJUSTABLE RIDGID #712B, BLACK 300MM	616515	8477944	Gedore			5416602	RS Pro
61. Hand Tools	WRENCH ADJUSTABLE RIDGID 715B, BLACK 375MM	616516	8477953	Gedore			9111171	RS Pro
61. Hand Tools	WRENCH ADJUSTABLE RIDGID 718B, BLACK 450MM	616518	8477956	Gedore				
61. Hand Tools	WRENCH PIPE STRAIGHT RIDGID, 200MM	616531	7319398	Bahco				
61. Hand Tools	WRENCH PIPE STRAIGHT RIDGID, 250MM	616532	7319392	Bahco				
61. Hand Tools	WRENCH PIPE STRAIGHT RIDGID, 300MM	616533	7319402	Bahco				
61. Hand Tools	WRENCH PIPE STRAIGHT RIDGID, 350MM	616534	7319418	Bahco				
61. Hand Tools	WRENCH PIPE STRAIGHT RIDGID, 450MM	616535	7319411	Bahco				
61. Hand Tools	WRENCH PIPE STRAIGHT RIDGID, 600MM	616536	7319415	Bahco				
61. Hand Tools	WRENCH PIPE STRAIGHT ALUMINIUM, HANDLE RIDGID #810 250MM	616542	7179213	Bahco				
61. Hand Tools	WRENCH PIPE STRAIGHT ALUMINIUM, HANDLE RIDGID #814 350MM	616543	7179217	Bahco				
61. Hand Tools	WRENCH PIPE STRAIGHT ALUMINIUM, HANDLE RIDGID #818 450MM	616544	7179226	Bahco				
61. Hand Tools	WRENCH PIPE STRAIGHT ALUMINIUM, HANDLE RIDGID #824 600MM	616545	7179229	Bahco				
61. Hand Tools	WRENCH PIPE STRAIGHT ALUMINIUM, HANDLE RIDGID #836 900MM	616546	7179223	Bahco				
61. Hand Tools	WRENCH PIPE STRAIGHT ALUMINIUM, HANDLE RIDGID #848 1200MM	616547	7179232	Bahco				
61. Hand Tools	WRENCH CHAIN PIPE HEAVY-DUTY, RIDGID #C-14	616570	7179190	Bahco				
61. Hand Tools	WRENCH CHAIN PIPE HEAVY-DUTY, RIDGID #C-18	616571	7179194	Bahco			8473822	RS Pro

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
61. Hand Tools	WRENCH CHAIN PIPE HEAVY-DUTY, RIDGID #C-24	616572	7687395	Armstrong				
61. Hand Tools	WRENCH CHAIN PIPE HEAVY-DUTY, RIDGID #C-36	616573	7179204	Bahco			6673358	RS Pro
61. Hand Tools	WRENCH STRAP RIDGID #5, STRAP-WIDTH 1-3/4"	616578	8764872	Facom			5423751	RS Pro
61. Hand Tools	WRENCH BASIN RIDGID #1017	616591	519810	Bahco				
61. Hand Tools	PIPE CUTTER HEAVY-DUTY RIDGID, #1-A 1/8 TO 1-1/4"	616663	7243866	Facom				
61. Hand Tools	PIPE CUTTER HEAVY-DUTY RIDGID, #2-A 1/8 TO 2"	616664					2063463	RS Pro
61. Hand Tools	WHEEL PIPE CUTTER RIDGID, #F-3 1/8-2"	616675					8132739	RS Pro
61. Hand Tools	RIDGID BOLT CUTTER #N14S 6MM	616680	4528912	Irwin				
61. Hand Tools	RIDGID BOLT CUTTER #N18S 8MM	616681	7276728	Knipex			7719240	RS Pro
61. Hand Tools	RIDGID BOLT CUTTER #N24S 10MM	616682	7276737	Knipex				
61. Hand Tools	RIDGID BOLT CUTTER #N30S 11MM	616683	7059087	Facom				
61. Hand Tools	RIDGID BOLT CUTTER #N36S 13MM	616684	7059080	Facom				
61. Hand Tools	RIDGID BOLT CUTTER #42S 14MM	616685	7059084	Facom				
61. Hand Tools	CUTTER TUBING RIDGID #103, 16MM CAPACITY	616751					8132704	RS Pro
61. Hand Tools	CUTTER TUBING RIDGID #104, 24MM CAPACITY	616752					8473825	RS Pro
61. Hand Tools	CUTTER TUBING RIDGID #150, 3-28MM CAPACITY	616754	7243866	Facom				
61. Hand Tools	CUTTER TUBING QUICK ACTING, RIDGID #151 6-42MM CAPACITY	616760					2063463	RS Pro
61. Hand Tools	TUBE BENDER LEVER TYPE RIDGID, #404 1/4"	616781					4236641	RS Pro
61. Hand Tools	TUBE BENDER LEVER TYPE RIDGID, #405 5/16"	616782					4236641	RS Pro
61. Hand Tools	TUBE BENDER LEVER TYPE RIDGID, #406M 6MM	616786					3883684	RS Pro
61. Hand Tools	TUBE BENDER LEVER TYPE RIDGID, #408M 8MM	616787					3883684	RS Pro
61. Hand Tools	TUBE BENDER LEVER TYPE RIDGID, #410M 10MM	616788					3883684	RS Pro
61. Hand Tools	TUBE BENDER GEARED RATCHET, RIDGID #358 5/8"	616792	514896	Irwin				
61. Hand Tools	TUBE BENDER GEARED RATCHET, RIDGID #378 7/8"	616794	514896	Irwin				
61. Hand Tools	TORCH GAS COMPACT COMPLETE SET, WITH BURNER	617016	7073480	Dremel			199270	RS Pro
61. Hand Tools	SPARE CARTRIDGE FOR GAS TORCH	617017					7903583	RS Pro
61. Hand Tools	LEAK DETECTOR GUPOFLEX, 345GRM SPRAY	617024	4821491	Ambersil				
61. Hand Tools	LEAK DETECTOR, SUPER COLOR CHECK 300CC 6'S	617026	4954967 + 4955027 + 4954995	Ambersil				
61. Hand Tools	LADDER SINGLE ALUMINIUM ALLOY, STRAIGHT 3MTR	617102					6601179	RS Pro
61. Hand Tools	LADDER 2-EXTENSION ALUM-ALLOY, 5.1MTR	617111	6601160	Zarges				
61. Hand Tools	LADDER 2-EXTENSION ALUM-ALLOY, 6.5MTR	617112	6693538	Zarges				
61. Hand Tools	LADDER 2-EXTENSION ALUM-ALLOY, 7.2MTR	617113	6601163	Zarges				
61. Hand Tools	LADDER 3-EXTENSION ALUM-ALLOY, 8.5MTR	617121	6693532	Zarges				

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
61. Hand Tools	LADDER PLATFORM ALUM-ALLOY, 0.9MTR	617126	8773302	TUBESCA				
61. Hand Tools	LADDER PLATFORM ALUM-ALLOY, 1.2MTR	617127					553838	RS Pro
61. Hand Tools	LADDER PLATFORM ALUM-ALLOY, 1.5MTR	617128	7990657	Zarges				
61. Hand Tools	LADDER PLATFORM ALUM-ALLOY, 1.8MTR	617129	7990650	Zarges				
61. Hand Tools	LADDER PLATFORM ALUM-ALLOY, 2.1MTR	617130	7990654	Zarges				
61. Hand Tools	LADDER PLATFORM ALUM-ALLOY, 2.4MTR	617131	7990679	Zarges				
61. Hand Tools	LADDER PLATFORM ALUM-ALLOY, 2.7MTR	617132	7990663	Zarges				
61. Hand Tools	LADDER PLATFORM ALUM-ALLOY, 3MTR	617133	7990694	Zarges				
61. Hand Tools	LADDER PLATFORM ALUM-ALLOY, 3.6MTR	617134	7990698	Zarges				
61. Hand Tools	LADDER FOLDING ALUMINIUM-ALLOY, 2 WAY COMBINATION 4.1MTR	617139	6601167	Zarges				
61. Hand Tools	LADDER FOLDING ALUMINIUM-ALLOY, 2 WAY COMBINATION 4.8MTR	617140					7990672	RS Pro
61. Hand Tools	WHEELBARROW STEEL TWO WHEELS	617146					1038700	RS Pro
61. Hand Tools	TRUCK PLATFORM STEEL 1-HANDLE, WITH 4 SOLID TIRES 500X750MM	617151					251952	RS Pro
61. Hand Tools	TRUCK PLATFORM STEEL 1-HANDLE, WITH 4 SOLID TIRES 600X900MM	617152					251946	RS Pro
61. Hand Tools	TRUCK PLATFORM STEEL 1-HANDLE, WITH 4 SOLID TIRES 710X1000MM	617153					2924093	RS Pro
61. Hand Tools	TRUCK PLATFORM STEEL 1-HANDLE, WITH 4 SOLID TIRES 750X1200MM	617154					672784	RS Pro
61. Hand Tools	TRUCK PLATFORM STEEL 2-HANDLE, WITH 4 SOLID TIRES 500X750MM	617158					6693743	RS Pro
61. Hand Tools	TRUCK PLATFORM STEEL 2-HANDLE, WITH 4 SOLID TIRES 600X900MM	617159					2924043	RS Pro
61. Hand Tools	WHEEL FREE SWIVEL TYPE 100MM, FOR PLATFORM TRUCK	617166	7697440	Tente			8286299	RS Pro
61. Hand Tools	WHEEL FREE SWIVEL TYPE 130MM, FOR PLATFORM TRUCK	617167	4352721	LAG				
61. Hand Tools	WHEEL FREE SWIVEL TYPE 150MM, FOR PLATFORM TRUCK	617168	6679602	LAG				
61. Hand Tools	WHEEL FREE SWIVEL TYPE 180MM, FOR PLATFORM TRUCK	617169	8371388	LAG				
61. Hand Tools	WHEEL FREE SWIVEL TYPE 200MM, FOR PLATFORM TRUCK	617170	7871363	Tente				
61. Hand Tools	WHEEL FREE SWIVEL TYPE 250MM, FOR PLATFORM TRUCK	617171	2396735	Guitel				
61. Hand Tools	WHEEL FIXED TYPE 100MM, FOR PLATFORM TRUCK	617174	7697452	Tente				
61. Hand Tools	WHEEL FIXED TYPE 130MM, FOR PLATFORM TRUCK	617175	4352715	LAG				
61. Hand Tools	WHEEL FIXED TYPE 150MM, FOR PLATFORM TRUCK	617176	6679589	LAG				
61. Hand Tools	WHEEL FIXED TYPE 180MM, FOR PLATFORM TRUCK	617177	8371391	LAG				
61. Hand Tools	WHEEL FIXED TYPE 200MM, FOR PLATFORM TRUCK	617178	6679488	LAG				
61. Hand Tools	WHEEL FIXED TYPE 250MM, FOR PLATFORM TRUCK	617179	2396713	Guitel				
61. Hand Tools	TRUCK HANDY FOLDING TYPE, 515X815MM	617181					3303740	RS Pro
61. Hand Tools	TRUCK HANDY FOLDING TYPE, 450X710MM	617182					277308	RS Pro
61. Hand Tools	TRUCKHAND STEEL 1180X500X500MM, LOAD CAPACITY 120KGS	617186					251817	RS Pro
61. Hand Tools	TRUCKHAND STEEL 1180X480X480MM, LOAD CAPACITY 180KGS	617187					251889	RS Pro

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
61. Hand Tools	TRUCK STEEL WITH 2RUBBER SOLID, TIRES 385X1250MM	617188					6693692	RS Pro
61. Hand Tools	CARRIER CYLINDER FOR 1 OX GAS, STEEL FRAME	617190					134257	RS Pro
61. Hand Tools	CARRIER CYLINDER FOR 1 EACH, OX & AC GAS STEEL FRAME	617191					6211701	RS Pro
61. Hand Tools	CARRIER FOR DRUM STEEL FRAME, WITH 2 SOLID TIRES	617193	7031098				6211688	RS Pro
61. Hand Tools	TRUCK HAND PALLET HYDRAULIC, 2.5TON	617197	6843844	Pfaff				
61. Hand Tools	UNIVERSAL JOINT MARINE, TYPE-BB 25 STEEL	617248	545834				7906706	RS Pro
61. Hand Tools	UNIVERSAL JOINT MARINE, TYPE-BB 32 STEEL	617249	213972				7906719	RS Pro
61. Hand Tools	UNIVERSAL JOINT MARINE, TYPE-BB 42 STEEL	617252	213950				7906716	RS Pro
61. Hand Tools	GREASE LUBRICATOR PORTABLE, AIR-OPERATED SKR-110A-50	617504					2632609	RS Pro
61. Hand Tools	GREASE NIPPLE STRAIGHT A-TYPE, PT 1/4 PLATED STEEL	617608					1954021	RS Pro
61. Hand Tools	GREASE NIPPLE STRAIGHT A-TYPE, PT 3/8 PLATED STEEL	617609					1954037	RS Pro
61. Hand Tools	GREASE NIPPLE 67.5DEG B-TYPE, PT 1/8 PLATED STEEL	617613					1954021	RS Pro
61. Hand Tools	GREASE NIPPLE 67.5DEG B-TYPE, PT 1/4 PLATED STEEL	617614					1954037	RS Pro
61. Hand Tools	GREASE NIPPLE 90DEG C-TYPE, PT 1/8 PLATED STEEL	617616					1954021	RS Pro
61. Hand Tools	GREASE NIPPLE 90DEG C-TYPE, PT 1/4 PLATED STEEL	617617					1954037	RS Pro
61. Hand Tools	GREASE GUN LEVER TYPE KH-120, STANDARD 140CC	617701					672150	RS Pro
61. Hand Tools	GREASE GUN LEVER TYPE KH-35, STANDARD 400CC	617702					672166	RS Pro
61. Hand Tools	GREASE GUN LEVER TYPE KH-350, STANDARD 500CC	617704					7865289	RS Pro
61. Hand Tools	OIL SYRINGE BRASS 540 CC	617717	7031137	Pressol				
61. Hand Tools	OILER ANGLE PLASTIC 300CC	617726					809037	RS Pro
61. Hand Tools	OILER PISTOL PUMP PLASTIC, 500CC	617728					4001007	RS Pro
61. Hand Tools	OILER PUMP WITH FLEXIBLE SPOUT, H.D. 350CC	617737					672122	RS Pro
61. Hand Tools	OILER PUMP WITH SOLID SPOUT, H.D. 250CC	617739					674336	RS Pro
61. Hand Tools	OIL JUG PLASTIC 1LTR	617745					8517531	RS Pro
61. Hand Tools	OIL JUG PLASTIC 2LTR	617746					8517540	RS Pro
61. Hand Tools	OIL JUG PLASTIC 5LTR	617749					8517543	RS Pro
61. Hand Tools	CONTAINER PLASTIC 5LTR	617761	7031095	Pressol				
61. Hand Tools	CONTAINER PLASTIC 10LTR	617762	7031098	Pressol			8517512	RS Pro
61. Hand Tools	CONTAINER PLASTIC 20LTR	617763	7031092	Pressol				
61. Hand Tools	CONTAINER TINNED 10LTR	617766					4008503	RS Pro
61. Hand Tools	CONTAINER TINNED 20LTR	617767					4001063	RS Pro

63. Cutting Tools

IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, TWIST 0.7MM	630105	694239	Dormer				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, TWIST 1.0MM	630108	7683217	Bosch				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, TWIST 1.2MM	630110	178046	Dormer				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, TWIST 1.3MM	630111	178068	Dormer				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, TWIST 1.4MM	630112	178080	Dormer				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, TWIST 1.5MM	630113	7683211	Bosch				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, TWIST 1.6MM	630114	545828	Dormer				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, TWIST 1.7MM	630115	178125	Dormer				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, TWIST 1.8MM	630116	545834	Dormer				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, TWIST 2.0MM	630118	7683220	Bosch				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, TWIST 2.5MM	630123	7683223	Bosch				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, TWIST 3.0MM	630128	7683227	Bosch				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, TWIST 3.2MM	630130	7683236	Bosch				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, TWIST 3.5MM	630133	7683233	Bosch				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, TWIST 4.0MM	630138	7683242	Bosch				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, TWIST 4.2MM	630140	7683245	Bosch				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, TWIST 4.5MM	630143	7683249	Bosch				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, TWIST 5.0MM	630148	7683258	Bosch				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, TWIST 5.5MM	630153	7683255	Bosch				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, TWIST 6.0MM	630158	7683267	Bosch				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, TWIST 6.5MM	630163	7683270	Bosch				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, TWIST 7.0MM	630168	7683277	Bosch				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, TWIST 7.2MM	630170	7683324	Bosch				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, TWIST 7.5MM	630173	7683286	Bosch				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, TWIST 8.0MM	630178	7683289	Bosch				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, TWIST 8.5MM	630183	7683283	Bosch				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, TWIST 9.0MM	630188	7683292	Bosch				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, TWIST 9.5MM	630193	7683295	Bosch				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, TWIST 10.0MM	630198	7683097	Bosch				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, TWIST 10.5MM	630199	7683343	Bosch				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, TWIST 11.0MM	630201	7683309	Bosch				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, TWIST 11.5MM	630202	7683302	Bosch				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, TWIST 12.0MM	630203	7683306	Bosch				

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, TWIST 12.5MM	630204	3946987	Dormer			792276	792276
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, TWIST 13.0MM	630205	7683315	Bosch				
63. Cutting Tools	DRILL SET HSS STRAIGHT SHANK, 1.5-6.5MM 13'S IN POLY CASE	630252	1206013	CK				
63. Cutting Tools	DRILL SET HSS STRAIGHT SHANK, 1-10MM 19'S IN STEEL CASE	630254	546118	Dormer				
63. Cutting Tools	DRILL SET HSS STRAIGHT SHANK, 1-13MM 25'S IN STEEL CASE	630255	2186207	Dormer				
63. Cutting Tools	DRILL SET HSS STRAIGHT SHANK, 6-10MM 41'S IN STEEL CASE	630256	511128	Dormer				
63. Cutting Tools	DRILL SET HSS STRAIGHT SHANK, 1-5.9MM 50'S IN STEEL CASE	630257	511112	Dormer				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, LONG TWIST 1.0X75MM	630401	792046	Dormer				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, LONG TWIST 1.5X75MM	630402	792052	Dormer				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, LONG TWIST 2.0X100MM	630403	792068	Dormer				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, LONG TWIST 2.5X125MM	630404	792074	Dormer				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, LONG TWIST 3.0X125MM	630405	792080	Dormer				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, LONG TWIST 3.5X150MM	630406	792096	Dormer				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, LONG TWIST 4.0X200MM	630407	7287248	Dormer				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, LONG TWIST 4.5X200MM	630408	7287254	Dormer				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, LONG TWIST 5.0X200MM	630409	7287251	Dormer				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, LONG TWIST 5.5X200MM	630410	7287276	Dormer				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, LONG TWIST 6.0X200MM	630411	7287279	Dormer				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, LONG TWIST 7.0X200MM	630413	792169	Dormer				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, LONG TWIST 8.0X250MM	630415	7287285	Dormer				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, LONG TWIST 9.0X250MM	630417	792204	Dormer				
63. Cutting Tools	DRILL H.S.S. STRAIGHT SHANK, LONG TWIST 10.0X250MM	630419	7287298	Dormer				
63. Cutting Tools	DRILL CENTER A-TYPE, 2.0MM DRILL DIAM 60DEG	630503	773102	Dormer				
63. Cutting Tools	DRILL CENTER A-TYPE, 3.15MM DRILL DIAM 60DEG	630505	773118	Dormer				
63. Cutting Tools	DRILL CENTER A-TYPE, 6.3MM DRILL DIAM 60DEG	630507	773130	Dormer				
63. Cutting Tools	TAP HAND METRIC COARSE M4.0, P0.70MM 3'S HIGH SPEED STEEL	631065	2695420	Dormer				
63. Cutting Tools	TAP HAND METRIC COARSE M5.0, P0.80MM 3'S HIGH SPEED STEEL	631067	2695470	Dormer				
63. Cutting Tools	TAP HAND METRIC COARSE M6.0, P1.00MM 3'S HIGH SPEED STEEL	631068	2695515	Dormer				
63. Cutting Tools	TAP HAND METRIC COARSE M8.0, P1.25MM 3'S HIGH SPEED STEEL	631070	2695600	Dormer				
63. Cutting Tools	TAP HAND METRIC COARSE M10, P1.50MM 3'S HIGH SPEED STEEL	631072	2695694	Dormer				
63. Cutting Tools	TAP HAND METRIC COARSE M12, P1.75MM 3'S HIGH SPEED STEEL	631074	2695789	Dormer				
63. Cutting Tools	TAP HAND METRIC COARSE M16, P2.00MM 3'S HIGH SPEED STEEL	631076	2695874	Dormer				
63. Cutting Tools	DIE ROUND ADJ METRIC COARSE, M4.0XP0.70XOD20MM CARBON STEEL	631715	386947	EVENTUS				
63. Cutting Tools	DIE ROUND ADJ METRIC COARSE, M5.0XP0.80XOD20MM CARBON STEEL	631717	5090092	EVENTUS				
63. Cutting Tools	DIE ROUND ADJ METRIC COARSE, M6.0XP1.00XOD20MM CARBON STEEL	631718	5090086	EVENTUS				

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
63. Cutting Tools	DIE ROUND ADJ METRIC COARSE, M8.0XP1.25XOD25MM CARBON STEEL	631720	5089317	EVENTUS				
63. Cutting Tools	DIE ROUND ADJ METRIC COARSE, M10XP1.50XOD38MM CARBON STEEL	631722	5090070	EVENTUS				
63. Cutting Tools	DIE ROUND ADJ METRIC COARSE, M12XP1.75XOD38MM CARBON STEEL	631724	5090064	EVENTUS				
63. Cutting Tools	DRILL CHUCK WITH KEY 13.0MM, DIAM 55MM J.T. HOLE #6	632338	6296409	Bosch				
63. Cutting Tools	DRILL CHUCK KEYLESS 13MM	632346	7072838	DeWalt				
63. Cutting Tools	DRILL SLEEVE MT#1X2	632351	695024	Dormer				
63. Cutting Tools	DRILL SLEEVE MT#1X3	632352	793358	Dormer				
63. Cutting Tools	DRILL SLEEVE MT#2X3	632353	793364	Dormer				
63. Cutting Tools	DRILL SLEEVE MT#3X4	632355	793370	Dormer				
63. Cutting Tools	ROTARY BAR CARBIDE TYPE-A, 6MM SHANK/6MM BLADE	632503	793415	Garryson				
63. Cutting Tools	ROTARY BAR CARBIDE TYPE-A, 6MM SHANK/9MM BLADE	632505	4389672	Garryson				
63. Cutting Tools	ROTARY BAR CARBIDE TYPE-A, 6MM SHANK/13MM BLADE	632506	690940	Garryson				
63. Cutting Tools	ROTARY BAR CARBIDE TYPE-B, 6MM SHANK/6MM BLADE	632513	690877	Garryson				
63. Cutting Tools	ROTARY BAR CARBIDE TYPE-B, 6MM SHANK/9MM BLADE	632515	4389739	Garryson				
63. Cutting Tools	ROTARY BAR CARBIDE TYPE-B, 6MM SHANK/13MM BLADE 32HELICAL	632517	4389650	Garryson				
63. Cutting Tools	ROTARY BAR CARBIDE TYPE-D, 6MM SHANK/6MM BLADE	632532	793437	Garryson				
63. Cutting Tools	ROTARY BAR CARBIDE TYPE-D, 6MM SHANK/9MM BLADE	632534	793443	Garryson				
63. Cutting Tools	ROTARY BAR CARBIDE TYPE-D, 6MM SHANK/13MM BLADE	632535	690934	Garryson				
63. Cutting Tools	ROTARY BAR CARBIDE TYPE-E, 6MM SHANK/9MM BLADE	632545	690906	Garryson				
63. Cutting Tools	ROTARY BAR CARBIDE TYPE-G, 6MM SHANK/13MM BLADE 32HELICAL	632559	690912	Garryson				
63. Cutting Tools	ROTARY BAR CARBIDE TYPE-H, 6MM SHANK/9MM BLADE	632562	690962	Garryson				
63. Cutting Tools	TOOL WITH CARBIDE TIP SINGLE, #33-3 RIGHT HAND 19X19X140MM	632716	8660338	Pramet				
63. Cutting Tools	TOOL WITH CARBIDE TIP SINGLE, #33-4 RIGHT HAND 25X25X160MM	632717	8660408	Pramet				
63. Cutting Tools	TOOL WITH CARBIDE TIP SINGLE, #37-2 RIGHT HAND 16X16X120MM	632742	8660335	Pramet				
63. Cutting Tools	TOOL WITH CARBIDE TIP SINGLE, #39-3 RIGHT HAND 19X19X140MM	632756	8660562	Pramet				
63. Cutting Tools	WRENCH TAP STRAIGHT TYPE, FOR M1-10 200MM	633402	5089389	EXACT				
63. Cutting Tools	WRENCH TAP STRAIGHT TYPE, FOR M4-13 255MM	633403	5089373	EXACT				
63. Cutting Tools	WRENCH TAP T-TYPE FOR M3-6	633412	5089345	EXACT				
63. Cutting Tools	WRENCH TAP T-TYPE FOR M5-10	633413	5089339	EXACT				
63. Cutting Tools	STOCK FOR ROUND DIE 20MM	633422	5089519	EXACT				
63. Cutting Tools	STOCK FOR ROUND DIE 25MM	633423	5089503	EXACT				
63. Cutting Tools	STOCK FOR ROUND DIE 38MM	633424	5089480	EXACT				
63. Cutting Tools	HOLE SAW HIGH SPEED STEEL, STANDARD TYPE 32MM DIA	633521	615056	Starret				
63. Cutting Tools	STEP DRILL #ST-1 4-12MM	633801	5089222	EXACT				
63. Cutting Tools	STEP DRILL #ST-2 6-18MM	633802	7068602	DeWalt				
63. Cutting Tools	STEP DRILL #ST-3 6-33MM	633803	5089187	EXACT				

65. Measuring Tools

IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
65. Measuring Tools	CALIPER INSIDE WITH SPRING, 150MM	650173	2245413	Starret				
65. Measuring Tools	DIVIDER WITH SPRING 100MM	650232	2689122	Starret			6830719	RS Pro
65. Measuring Tools	DIVIDER WITH SPRING 150MM	650234	2245441	Starret			6830728	RS Pro
65. Measuring Tools	DIVIDER WITH SPRING 200MM	650235	3006506	Facom				
65. Measuring Tools	MICROMETER OUTSIDE 0-25MM, IN 0.01MM GRADUATION	650301	572088	Mitutoyo			7255724	RS Pro
65. Measuring Tools	MICROMETER OUTSIDE 25-50MM, IN 0.01MM GRADUATION	650302	572101	Mitutoyo			7255702	RS Pro
65. Measuring Tools	MICROMETER OUTSIDE 50-75MM, IN 0.01MM GRADUATION	650303	572123	Mitutoyo				
65. Measuring Tools	MICROMETER OUTSIDE 0-150MM, W/ INTERCHANGEABLE ANVILS	650382					7051213	RS Pro
65. Measuring Tools	MICROMETER INSIDE JOINTED ROD, 50-300MM 0.01MM STEP	650442	572561	Starrett			7857847	RS Pro
65. Measuring Tools	MICROMETER DEPTH 0-200MM, IN 0.01MM WITH SLIDABLE ROD	650476	734185	Mitutoyo				
65. Measuring Tools	MICROMETER DEPTH 0-300MM, IN 0.01MM WITH SLIDABLE ROD	650478	734191	Mitutoyo				
65. Measuring Tools	CALIPER VERNIER STAINLESS, STEEL METRIC 150MM	650502	3976641	Mitutoyo				
65. Measuring Tools	CALIPER VERNIER STAINLESS, STEEL METRIC 200MM	650503	2200088	Mitutoyo				
65. Measuring Tools	CALIPER VERNIER STAINLESS, STEEL METRIC 300MM	650504	3048263	Kleffmann & Weese				
65. Measuring Tools	CALIPER VERNIER STAINLESS, STEEL 150MM MM/ INCH	650511	7947782	Facom			8412530	RS Pro
65. Measuring Tools	CALIPER VERNIER STAINLESS, STEEL 200MM MM/ INCH	650512	732482	Mitutoyo				
65. Measuring Tools	CALIPER VERNIER STAINLESS, STEEL 300MM MM/ INCH	650513	732498	Mitutoyo			8412533	RS Pro
65. Measuring Tools	CALIPER DIGITAL 150MM	650521	8336449	Mitutoyo			247206	RS Pro
65. Measuring Tools	VERNIER DEPTH GAUGE, STAINLESS STEEL 150MM	650536	7243888	Mitutoyo			7051248	RS Pro
65. Measuring Tools	VERNIER DEPTH GAUGE, STAINLESS STEEL 200MM	650537	734185	Mitutoyo				
65. Measuring Tools	VERNIER DEPTH GAUGE, STAINLESS STEEL 300MM	650539	734191	Mitutoyo				
65. Measuring Tools	THICKNESS GAUGE #100A19, 0.03-1.0MM 100MM LENGTH	650560	3049121	Kleffmann & Weese			4499640	RS Pro
65. Measuring Tools	SCREW PITCH GAUGE #137, WHITWORTH 55DEG 4-60 THREADS	650601	3870183	PEC			6830756	RS Pro
65. Measuring Tools	SCREW PITCH GAUGE #156, METRIC 60DEG 0.25-2.5 PITCH	650602	3870199	PEC			6830737	RS Pro
65. Measuring Tools	SCREW PITCH GAUGE #158, METRIC 60DEG 0.5-7.0 PITCH	650603	3805072				6830731	RS Pro
65. Measuring Tools	CENTER GAUGE 60DEG, U.S. STANDARD	650632					6830709	RS Pro
65. Measuring Tools	SPRING BALANCE DIAL HOOK TYPE, CAPACITY 50KGS	650754	7006948	Kern				
65. Measuring Tools	SPRING BALANCE DIAL HOOK TYPE, CAPACITY 100KGS	650755	7007058	Kern				
65. Measuring Tools	RULE STRAIGHT STAINLESS STEEL, 150MM	650801	3006613	Facom				
65. Measuring Tools	RULE STRAIGHT STAINLESS STEEL, 300MM	650802	3006641	Facom	3048819	Kleffmann & Weese		
65. Measuring Tools	RULE STRAIGHT STAINLESS STEEL, 600MM	650803					3870098	RS Pro
65. Measuring Tools	RULE STRAIGHT STAINLESS STEEL, 1000MM	650804	3048831	Kleffmann & Weese				

IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
65. Measuring Tools	RULE CONVEX STEEL METRIC 2MTR	650821	5039801	Facom				
65. Measuring Tools	RULE CONVEX STEEL METRIC, 3.5MTR	650822	5039823	Facom			4499690	RS Pro
65. Measuring Tools	RULE CONVEX STEEL METRIC 5MTR	650823	5039839	Facom			4499707	RS Pro
65. Measuring Tools	RULE CONVEX STEEL METRIC&INCH, 3.5MTR/12'	650827	7769775	Stanley			4499656	RS Pro
65. Measuring Tools	RULE CONVEX STEEL METRIC&INCH, 5MTR/16'	650828	7769784	Stanley			4499678	RS Pro
65. Measuring Tools	TAPE MEASURING LINEN, WITH METAL CASE 20MTR	650832	8987508	Bahco			9131550	RS Pro
65. Measuring Tools	TAPE MEASURING LINEN, WITH METAL CASE 30MTR	650833	8987510	Bahco			9131554	RS Pro
65. Measuring Tools	TAPE MEASURING STEEL, WITH METAL CASE 10MTR	650836	8987523	Bahco				
65. Measuring Tools	SQUARE SET COMBINATION 300MM	651002	2029592	Fisher			7857888	RS Pro
65. Measuring Tools	LEVEL POCKET BRASS 90MM	651072	7243774	starrett				
65. Measuring Tools	TACHOMETER HAND DIGITAL, 30-30000 RPM	651310	3276395	Testo			1635348	RS Pro
65. Measuring Tools	PH TEST PAPER 0-14	651390	2618603	Instruments Direct				
65. Measuring Tools	DIAL GAUGE STANDARD 0-10MM, 0.01MM GRAD. NON-WATERPROOF	651403	3799012	Xindao			8412561	RS Pro
65. Measuring Tools	DIAL GAUGE STAND MAGNETIC BASE, STANDARD 50X60X57MM	651426	4144766	Noga			8412577	RS Pro
65. Measuring Tools	DIAL GAUGE STAND MAGNETIC BASE, UNIVERSAL 64X65X57MM	651427	4144772	Noga			8412580	RS Pro
65. Measuring Tools	PRESSURE CALIBRATOR SIKA PM40D, '-1 - 40BAR	651596	6660730	Time Electronic				
65. Measuring Tools	THERMOMETER CABIN -30 TO 50DEG, 250MM	651701	3047175	Brannan				
65. Measuring Tools	THERMOMETER DIGITAL MEAT, -50 TO 199.9DEG. C	651722	3741293	Comark			4659218	RS Pro
65. Measuring Tools	THERMOMETER GLASS REFILL, 0-100DEG.C 300MM	651727	7989124	Brannan				
65. Measuring Tools	TEMP MEASURE DEVICE INFRARED, 535DEG.C SEMITEMP2030 B2	651802	5149576	Fluke			5168319	RS Pro
65. Measuring Tools	TEMP MEASURE DEVICE INFRARED, 760DEG.C SEMITEMP 6080 B1	651803	5149598	Fluke				
65. Measuring Tools	INSPECTION FLASHLIGHT W/MIRROR, SMALL PORTABLE 380MM LENGTH	652707					4718806	RS Pro
65. Measuring Tools	GAUGE PRESSURE W/GLYCERINE, BOTTOM/DIRECT 0-10BAR 63MM	653119	110826	WIKA	4578989	Sferaco		

69. Screws & Nuts

IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
69. Screws & Nuts	SCREW CAP HEXAGON SOCKET HEAD, WITH FURTHER DETAIL	690501	3764791	Holo-Krome				
69. Screws & Nuts	HELI-SERT WITH FURTHER DETAIL	693801	528665	Recoil				

73. Pipe & Tube Fittings

IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
73. Pipe & Tube Fittings	ELBOW MALLEABLE CAST IRON GALV, 90DEG 1/4	730162	2434089	Georg Fischer				
73. Pipe & Tube Fittings	ELBOW MALLEABLE CAST IRON GALV, 90DEG 3/8	730163	2434102	Georg Fischer				
73. Pipe & Tube Fittings	ELBOW MALLEABLE CAST IRON GALV, 90DEG 1/2	730164	2434118	Georg Fischer				
73. Pipe & Tube Fittings	ELBOW MALLEABLE CAST IRON GALV, 90DEG 3/4	730165	2434124	Georg Fischer				
73. Pipe & Tube Fittings	ELBOW MALLEABLE CAST IRON GALV, 90DEG 1	730166	2434130	Georg Fischer				
73. Pipe & Tube Fittings	ELBOW MALLEABLE CAST IRON GALV, 90DEG 1-1/4	730167	3251510	Georg Fischer				
73. Pipe & Tube Fittings	ELBOW MALLEABLE CAST IRON GALV, 90DEG 1-1/2	730168	3251532	Georg Fischer				
73. Pipe & Tube Fittings	ELBOW MALLEABLE CAST IRON GALV, 90DEG 2	730169	3251554	Georg Fischer				
73. Pipe & Tube Fittings	TEE MALLEABLE CAST IRON GALV, 1/2"	730304	2434534	Georg Fischer				
73. Pipe & Tube Fittings	TEE MALLEABLE CAST IRON GALV, 3/4"	730305	2434540	Georg Fischer				
73. Pipe & Tube Fittings	SOCKET MALLEABLE CAST IRON, GALV 1/4	730532	2434994	Georg Fischer				
73. Pipe & Tube Fittings	SOCKET MALLEABLE CAST IRON, GALV 3/8	730533	2435010	Georg Fischer				
73. Pipe & Tube Fittings	SOCKET MALLEABLE CAST IRON, GALV 1/2	730534	2435026	Georg Fischer				
73. Pipe & Tube Fittings	SOCKET MALLEABLE CAST IRON, GALV 3/4	730535	2435032	Georg Fischer				
73. Pipe & Tube Fittings	SOCKET MALLEABLE CAST IRON, GALV 1	730536	2435048	Georg Fischer				
73. Pipe & Tube Fittings	SOCKET MALLEABLE CAST IRON, GALV 1-1/4	730537	3251655	Georg Fischer				
73. Pipe & Tube Fittings	SOCKET MALLEABLE CAST IRON, GALV 1-1/2	730538	3251677	Georg Fischer				
73. Pipe & Tube Fittings	SOCKET MALLEABLE CAST IRON, GALV 2	730539	3251699	Georg Fischer				
73. Pipe & Tube Fittings	SOCKET REDUCING MALLEABLE CAST, IRON GALV 3/8X1/4	730562	6246000	Georg Fischer				
73. Pipe & Tube Fittings	SOCKET REDUCING MALLEABLE CAST, IRON GALV 3/4X1/2	730564	6246050	Georg Fischer				
73. Pipe & Tube Fittings	SOCKET REDUCING MALLEABLE CAST, IRON GALV 1X3/4	730565	6246066	Georg Fischer				
73. Pipe & Tube Fittings	SOCKET REDUCING MALLEABLE CAST, IRON GALV 1-1/4X1	730566	6246072	Georg Fischer				
73. Pipe & Tube Fittings	BUSHING HEXAGON MALLEABLE CAST, IRON GALV 3/8X1/4	730602	6245912	Georg Fischer				
73. Pipe & Tube Fittings	BUSHING HEXAGON MALLEABLE CAST, IRON GALV 1/2X3/8	730603	2434859	Georg Fischer				
73. Pipe & Tube Fittings	BUSHING HEXAGON MALLEABLE CAST, IRON GALV 3/4X1/2	730604	2434887	Georg Fischer				
73. Pipe & Tube Fittings	BUSHING HEXAGON MALLEABLE CAST, IRON GALV 1X3/4	730605	2434900	Georg Fischer				
73. Pipe & Tube Fittings	BUSHING HEXAGON MALLEABLE CAST, IRON GALV 1-1/4X1	730606	3251267	Georg Fischer				
73. Pipe & Tube Fittings	PLUG SQUARE HEAD MALLEABLE, CAST IRON GALV 1/4	730632	2435240	Georg Fischer				
73. Pipe & Tube Fittings	PLUG SQUARE HEAD MALLEABLE, CAST IRON GALV 3/8	730633	2435256	Georg Fischer				
73. Pipe & Tube Fittings	PLUG SQUARE HEAD MALLEABLE, CAST IRON GALV 1/2	730634	6245524	Georg Fischer				
73. Pipe & Tube Fittings	PLUG SQUARE HEAD MALLEABLE, CAST IRON GALV 3/4	730635	6245495	Georg Fischer				
73. Pipe & Tube Fittings	LOCK NUT MALLEABLE CAST IRON, GALV 1/2	730663	6245596	Georg Fischer				
73. Pipe & Tube Fittings	LOCK NUT MALLEABLE CAST IRON, GALV 1	730665	6245631	Georg Fischer				

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
73. Pipe & Tube Fittings	UNION MALLEABLE CAST IRON GALV, 1/2"	730704	2435363	Georg Fischer				
73. Pipe & Tube Fittings	UNION MALLEABLE CAST IRON GALV, 3/4"	730705	2435379	Georg Fischer				
73. Pipe & Tube Fittings	UNION MALLEABLE CAST IRON, BLACK 1	730721	2435335	Georg Fischer				
73. Pipe & Tube Fittings	NIPPLE HEXAGON MALLEABLE CAST, IRON GALV 1/4	730902	2435105	Georg Fischer				
73. Pipe & Tube Fittings	NIPPLE HEXAGON MALLEABLE CAST, IRON GALV 3/8	730903	2435111	Georg Fischer				
73. Pipe & Tube Fittings	NIPPLE HEXAGON MALLEABLE CAST, IRON GALV 1/2	730904	2435127	Georg Fischer				
73. Pipe & Tube Fittings	NIPPLE HEXAGON MALLEABLE CAST, IRON GALV 3/4	730905	2435133	Georg Fischer				
73. Pipe & Tube Fittings	NIPPLE HEXAGON MALLEABLE CAST, IRON GALV 1	730906	2435149	Georg Fischer				
73. Pipe & Tube Fittings	NIPPLE HEXAGON MALLEABLE CAST, IRON BLACK 1/2	730919	2435076	Georg Fischer				
73. Pipe & Tube Fittings	NIPPLE HEXAGON REDUCING GALV, MALLEABLE CAST IRON 3/8X1/4	730931	6245776	Georg Fischer				
73. Pipe & Tube Fittings	NIPPLE HEXAGON REDUCING GALV, MALLEABLE CAST IRON 1/2X3/8	730932	6245805	Georg Fischer				
73. Pipe & Tube Fittings	NIPPLE HEXAGON REDUCING GALV, MALLEABLE CAST IRON 3/4X1/2	730933	6245827	Georg Fischer				
73. Pipe & Tube Fittings	NIPPLE HEXAGON REDUCING GALV, MALLEABLE CAST IRON 1X3/4	730934	6245833	Georg Fischer				
73. Pipe & Tube Fittings	BUSHING HEXAGON BRASS 1/4X1/8, THREADED	732216	2314884	Legriss				
73. Pipe & Tube Fittings	BUSHING HEXAGON BRASS 3/8X1/4, THREADED	732217	2039016	Conex-Banninger				
73. Pipe & Tube Fittings	BUSHING HEXAGON BRASS 1/2X3/8, THREADED	732218	2314929	Legriss				
73. Pipe & Tube Fittings	BUSHING HEXAGON BRASS 3/4X1/2, THREADED	732219	2972200	Conex-Banninger				
73. Pipe & Tube Fittings	BUSHING HEXAGON BRASS 1X3/4, THREADED	732220	2972222	Conex-Banninger				
73. Pipe & Tube Fittings	PLUG SQUARE HEAD BRASS 1/2, THREADED	732234	2972294	Conex-Banninger				
73. Pipe & Tube Fittings	NIPPLE HEXAGON BRASS 3/8, THREADED	732353	3108731	Legriss				
73. Pipe & Tube Fittings	NIPPLE HEXAGON BRASS 1/2, THREADED	732354	3108775	Legriss				
73. Pipe & Tube Fittings	NIPPLE HEXAGON BRASS 3/4, THREADED	732355	3108826	Legriss				
73. Pipe & Tube Fittings	NIPPLE HEXAGON REDUCING BRASS, 3/8X1/4 THREADED	732367	3108753	Legriss				
73. Pipe & Tube Fittings	NIPPLE HEXAGON REDUCING BRASS, 3/4X1/2 THREADED	732369	3108832	Legriss				
73. Pipe & Tube Fittings	CONNECTOR MALE FLARELESS BRASS, 4MMXPT1/8	734001	2314935	Legriss				
73. Pipe & Tube Fittings	CONNECTOR MALE FLARELESS BRASS, 6MMXPT1/8	734002	2314957	Legriss				
73. Pipe & Tube Fittings	CONNECTOR MALE FLARELESS BRASS, 6MMXPT1/4	734003	2314963	Legriss				
73. Pipe & Tube Fittings	CONNECTOR MALE FLARELESS BRASS, 8MMXPT1/8	734004	2936692	Legriss				
73. Pipe & Tube Fittings	CONNECTOR MALE FLARELESS BRASS, 8MMXPT1/4	734005	2314979	Legriss				
73. Pipe & Tube Fittings	CONNECTOR MALE FLARELESS BRASS, 10MMXPT1/4	734006	2314985	Legriss				
73. Pipe & Tube Fittings	CONNECTOR MALE FLARELESS BRASS, 10MMXPT3/8	734007	2314991	Legriss				
73. Pipe & Tube Fittings	CONNECTOR MALE FLARELESS BRASS, 12MMXPT1/4	734008	2315017	Legriss				
73. Pipe & Tube Fittings	CONNECTOR MALE FLARELESS BRASS, 12MMXPT3/8	734009	2315023	Legriss				
73. Pipe & Tube Fittings	CONNECTOR MALE FLARELESS BRASS, 15MMXPT1/2	734011	2936709	Legriss				

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
73. Pipe & Tube Fittings	UNION FLARELESS BRASS, 4MMXPT1/8	734021	439903	Legris				
73. Pipe & Tube Fittings	UNION FLARELESS BRASS, 6MMXPT1/4	734022	439919	Legris				
73. Pipe & Tube Fittings	UNION FLARELESS BRASS, 8MMXPT1/4	734023	439925	Legris				
73. Pipe & Tube Fittings	UNION FLARELESS BRASS, 10MMXPT3/8	734024	2936642	Legris				
73. Pipe & Tube Fittings	UNION FLARELESS BRASS, 12MMXPT1/2	734025	439931	Legris				
73. Pipe & Tube Fittings	UNION TEE FLARELESS BRASS, 6MMXPF1/4	734062	439830	Legris				
73. Pipe & Tube Fittings	UNION TEE FLARELESS BRASS, 8MMXPF1/4	734063	439846	Legris				
73. Pipe & Tube Fittings	UNION TEE FLARELESS BRASS, 10MMXPF3/8	734064	2936614	Legris				
73. Pipe & Tube Fittings	UNION TEE FLARELESS BRASS, 12MMXPF1/2	734065	439852	Legris				
73. Pipe & Tube Fittings	UNION ELBOW FLARELESS BRASS, 6MMXPT1/4	734072	439874	Legris				
73. Pipe & Tube Fittings	UNION ELBOW FLARELESS BRASS, 8MMXPT1/4	734073	439880	Legris				
73. Pipe & Tube Fittings	UNION ELBOW FLARELESS BRASS, 10MMXPT3/8	734074	2936636	Legris				
73. Pipe & Tube Fittings	UNION ELBOW FLARELESS BRASS, 12MMXPT1/2	734075	439896	Legris				
73. Pipe & Tube Fittings	ELBOW MALE FLARELESS BRASS, 6MMXPT1/4	734083	439767	Legris				
73. Pipe & Tube Fittings	ELBOW MALE FLARELESS BRASS, 8MMXPT1/4	734085	439773	Legris				
73. Pipe & Tube Fittings	ELBOW MALE FLARELESS BRASS, 10MMXPT1/4	734086	2936557	Legris				
73. Pipe & Tube Fittings	ELBOW MALE FLARELESS BRASS, 12MMXPT3/8	734089	2936585	Legris				
73. Pipe & Tube Fittings	UNION STAINLESS STEEL 10MM, FLARELESS	734403	2952672	Legris				
73. Pipe & Tube Fittings	TEE UNION STAINLESS STEEL 6MM, FLARELESS	734416	4324811	Parker				
73. Pipe & Tube Fittings	TEE UNION STAINLESS STEEL 10MM, FLARELESS	734418	4324827	Parker				
73. Pipe & Tube Fittings	ELBOW UNION STAINLESS STEEL, FLARELESS 6MM	734421	439565	Legris				
73. Pipe & Tube Fittings	ELBOW UNION STAINLESS STEEL, FLARELESS 8MM	734422	439571	Legris				
73. Pipe & Tube Fittings	ELBOW UNION STAINLESS STEEL, FLARELESS 10MM	734423	2952694	Legris				
73. Pipe & Tube Fittings	FLANGE STEEL WELDING SLIP-ON, FLAT FACE B-2220 5KG-25MM	734604	2144310	Georg Fischer				
73. Pipe & Tube Fittings	FLANGE STEEL WELDING SLIP-ON, FLAT FACE B-2220 5KG-40MM	734606	2144332	Georg Fischer				
73. Pipe & Tube Fittings	FLANGE STEEL WELDING SLIP-ON, FLAT FACE B-2220 5KG-50MM	734607	2144348	Georg Fischer				
73. Pipe & Tube Fittings	FLANGE STEEL WELDING SLIP-ON, FLAT FACE B-2220 5KG-80MM	734609	2653230	Georg Fischer				
73. Pipe & Tube Fittings	FLANGE STEEL WELDING SLIP-ON, FLAT FACE B-2220 5KG-100MM	734610	2653246	Georg Fischer				

75. Valves & Cocks

IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
75. Valves & Cocks	GLOBE VALVE BRONZE SCREWED, B2011 5KG 1/2"	751803	4580128	Sferaco				
75. Valves & Cocks	GLOBE VALVE BRONZE SCREWED, 150LBS PT1/2	751918	5115040	Ban Chang				
75. Valves & Cocks	GLOBE VALVE BRONZE SCREWED, 150LBS PT3/4	751919	5103817	Ban Chang				
75. Valves & Cocks	GLOBE VALVE BRONZE SCREWED, 150LBS PT1	751920	5103801	Ban Chang				
75. Valves & Cocks	BALL VALVE FORGED BRASS, SCREWED-END PT3/8	752401	4578816	Sferaco				
75. Valves & Cocks	BALL VALVE FORGED BRASS, SCREWED-END PT1/2	752402	4578822	Sferaco				
75. Valves & Cocks	BALL VALVE FORGED BRASS, SCREWED-END PT3/4	752403	4578838	Sferaco				
75. Valves & Cocks	BALL VALVE FORGED BRASS, SCREWED-END PT1	752404	4578844	Sferaco				
75. Valves & Cocks	BALL VALVE STAINLESS STEEL, SCREWED-END PT1/2	752413	9067853	DWYER INSTRUMENTS				
75. Valves & Cocks	BALL VALVE STAINLESS STEEL, SCREWED-END PT3/4	752414	9067869	DWYER INSTRUMENTS				
75. Valves & Cocks	BALL VALVE STAINLESS STEEL, SCREWED-END PT1	752415	9067875	DWYER INSTRUMENTS				
75. Valves & Cocks	BALL VALVE STAINLESS STEEL, SCREWED-END PT1-1/2	752417	9067897	DWYER INSTRUMENTS				
75. Valves & Cocks	STEAM TRAP MALLEABLE-IRON, THERMODYNE SCREWED 25A	752483	7209207	Valsteam ADCA				
75. Valves & Cocks	BALL VALVE DIN FORGED BRASS, FULL BORE SCREWED 1/4"	756601	4584546	Sferaco				
75. Valves & Cocks	BALL VALVE DIN FORGED BRASS, FULL BORE SCREWED 3/8"	756602	4578816	Sferaco				
75. Valves & Cocks	BALL VALVE DIN FORGED BRASS, FULL BORE SCREWED 1/2"	756603	4578822	Sferaco				
75. Valves & Cocks	BALL VALVE DIN FORGED BRASS, FULL BORE SCREWED 3/4"	756604	4578838	Sferaco				
75. Valves & Cocks	BALL VALVE DIN FORGED BRASS, FULL BORE SCREWED 1"	756605	4578844	Sferaco				

77. Bearings

IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6000	770101	4090007	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6001	770102	3341528	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6002	770103	4090079	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6003	770104	4090108	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6004	770105	4090136	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6005	770106	2867669	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6006	770107	4090209	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6007	770108	4090237	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6008	770109	4090265	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6009	770110	4090287	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6010	770111	2867776	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6011	770112	7643487	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6012	770113	7643496	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6000ZZ	770161	4090013	NSK			6190086	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6001ZZ	770162	4090057	NSK			6190193	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6002ZZ	770163	4090085	NSK			6190238	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6003ZZ	770164	4090114	NSK			6190389	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6004ZZ	770165	4090142	NSK			6190424	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6005ZZ	770166	4090170	NSK			6190632	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6006ZZ	770167	4090215	NSK			6190660	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6007ZZ	770168	4090243	NSK			6190682	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6008ZZ	770169	4090271	NSK			6190733	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6009ZZ	770170	4090293	NSK			6190755	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6010ZZ	770171	4090322	NSK			6190777	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6200	770201	4090338	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6201	770202	4090366	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6202	770203	2867956	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6203	770204	4090423	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6204	770205	4090451	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6205	770206	4090495	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6206	770207	4090524	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6207	770208	4090552	NSK				

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6208	770209	4090574	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6209	770210	4090596	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6210	770211	4090619	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6211	770212	7643499	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6212	770213	7643493	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6214	770215	7643503	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6215	770216	506040	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6216	770217	7643506	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6218	770219	7643519	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6200ZZ	770251	4090350	NSK			6190092	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6201ZZ	770252	4090372	NSK			6190216	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6202ZZ	770253	4090401	NSK			6190250	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6203ZZ	770254	4090439	NSK			6190373	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6204ZZ	770255	4090467	NSK			6190418	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6205ZZ	770256	4090502	NSK			6190654	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6206ZZ	770257	4090546	NSK			6190676	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6207ZZ	770258	4090568	NSK			6190705	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6208ZZ	770259	4090580	NSK			6190727	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6209ZZ	770260	4090603	NSK			6190761	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6210ZZ	770261	4090625	NSK			6190799	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6212ZZ	770263	7643588	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6213ZZ	770264	7643597	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6200-2RS	770301	4420060	SKF			6189985	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6201-2RS	770302	4420183	SKF			6190143	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6202-2RS	770303	4420082	SKF			6190187	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6203-2RS	770304	4420076	SKF			6190317	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6204-2RS	770305	4420098	SKF			6190339	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6205-2RS	770306	4420105	SKF			6190468	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6206-2RS	770307	2850958	SKF			6190496	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6207-2RS	770308	2850964	SKF			6190525	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6208-2RS	770309	2850970	SKF			6190553	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6209-2RS	770310	2850986	SKF			6190575	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6210-2RS	770311	2850992	SKF			6190610	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6300	770321	2868145	SKF				

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6301	770322	2868151	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6302	770323	2868189	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6303	770324	2868202	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6304	770325	2868230	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6305	770326	2868252	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6306	770327	2851080	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6307	770328	2851119	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6308	770329	2851147	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6309	770330	2851181	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6310	770331	2868274	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6311	770332	7643512	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6312	770333	7643516	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6316	770337	7643528	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6318	770339	7643531	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6300ZZ	770371	4922184	NSK			6190115	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6301ZZ	770372	4090647	NSK			6190222	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6302ZZ	770373	4090669	NSK			6190272	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6303ZZ	770374	4090681	NSK			6190395	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6304ZZ	770375	4090710	NSK			6190430	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6305ZZ	770376	4090732	NSK			6190648	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6306ZZ	770377	4922207	NSK			6190698	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6307ZZ	770378	4922005	NSK			6190711	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6308ZZ	770379	4922027	NSK			6190749	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6309ZZ	770380	4922049	NSK			6190783	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6310ZZ	770381	4922061	NSK			6190806	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6311ZZ	770382	7643604	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6312ZZ	770383	7643607	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6313ZZ	770384	7643601	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6314ZZ	770385	7643610	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6300-2RS	770421	4420111	SKF			6190008	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6301-2RS	770422	4420127	SKF			6190165	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6302-2RS	770423	4420133	SKF			6190200	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6303-2RS	770424	4420149	SKF			6190294	RS Pro

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6304-2RS	770425	4970521	SKF			6190351	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6305-2RS	770426	2851074	SKF			6190474	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6306-2RS	770427	2851103	SKF			6190503	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6307-2RS	770428	2851131	SKF			6190547	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6308-2RS	770429	2851175	SKF			6190569	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6309-2RS	770430	2851204	SKF			6190597	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6310-2RS	770431	2851232	SKF			6190626	RS Pro
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.626	770463	2867833	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.608	770465	2867530	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6011 C3	770512	505902	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6012 C3	770513	505899	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6000ZZ C3	770561	7643626	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6001ZZ C3	770562	7643623	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6002ZZ C3	770563	7643635	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6003ZZ C3	770564	7643648	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6004ZZ C3	770565	7643645	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6005ZZ C3	770566	7643657	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6006ZZ C3	770567	7643660	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6007ZZ C3	770568	7643667	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6008ZZ C3	770569	7643679	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6009ZZ C3	770570	7643682	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6010ZZ C3	770571	7643689	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6211 C3	770612	505924	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6212 C3	770613	505918	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6217 C3	770618	505962	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6218 C3	770619	505978	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6200ZZ C3	770651	7643691	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6201ZZ C3	770652	7643705	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6202ZZ C3	770653	7643702	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6203ZZ C3	770654	7643714	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6204ZZ C3	770655	7643727	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6205ZZ C3	770656	7643724	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6206ZZ C3	770657	7643736	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6207ZZ C3	770658	7643749	NSK				

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6208ZZ C3	770659	7643746	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6209ZZ C3	770660	7643758	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6210ZZ C3	770661	7643752	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6211ZZ C3	770662	505930	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6212ZZ C3	770663	505934	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6311 C3	770712	505883	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6312 C3	770713	505873	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6313 C3	770714	506006	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6314 C3	770715	505996	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6316 C3	770717	505659	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6319 C3	770720	505647	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6300ZZ C3	770751	7643768	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6301ZZ C3	770752	7643770	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6302ZZ C3	770753	7643783	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6303ZZ C3	770754	7643780	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6304ZZ C3	770755	7643792	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6305ZZ C3	770756	7643806	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6306ZZ C3	770757	7643803	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6307ZZ C3	770758	7643815	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6308ZZ C3	770759	7643828	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6309ZZ C3	770760	7643825	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6310ZZ C3	770761	7643837	NSK				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6311ZZ C3	770762	505839	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6312ZZ C3	770763	505823	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6313ZZ C3	770764	505956	SKF				
77. Bearings	BALL BEARING SINGLE ROW, DEEP GROOVE NO.6314ZZ C3	770765	505984	SKF				
77. Bearings	ROLLER BEARING NU-204	771562	506331	SKF				
77. Bearings	ROLLER BEARING NU-205	771563	2851822	SKF				
77. Bearings	ROLLER BEARING NU-206	771564	2851850	SKF				
77. Bearings	ROLLER BEARING NU-207	771565	506325	SKF				
77. Bearings	ROLLER BEARING NU-208	771566	506365	SKF				
77. Bearings	ROLLER BEARING NU-210	771568	2851995	SKF				
77. Bearings	ROLLER BEARING NU-211	771569	506321	SKF				
77. Bearings	ROLLER BEARING NU-212	771570	506375	SKF				

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
77. Bearings	ROLLER BEARING NU-213	771571	506369	SKF				
77. Bearings	ROLLER BEARING NU-304	771601	506343	SKF				
77. Bearings	ROLLER BEARING NU-305	771602	506438	SKF				
77. Bearings	ROLLER BEARING NU-306	771603	506523	SKF				
77. Bearings	ROLLER BEARING NU-307	771604	506527	SKF				
77. Bearings	ROLLER BEARING NU-308	771605	506517	SKF				
77. Bearings	ROLLER BEARING NU-310	771607	506501	SKF				
77. Bearings	ROLLER BEARING NU-314	771611	506545	SKF				
77. Bearings	ROLLER BEARING NU-316	771613	506539	SKF				
77. Bearings	ROLLER BEARING SPHERICAL, NO.22308	772601	506117	SKF				
77. Bearings	ROLLER BEARING SPHERICAL, NO.22312	772605	506280	SKF				
77. Bearings	BALL BEARING SINGLE THRUST, WITH FLAT SEAT NO.51100	773501	4090833	NSK				
77. Bearings	BALL BEARING SINGLE THRUST, WITH FLAT SEAT NO.51101	773502	4090849	NSK				
77. Bearings	BALL BEARING SINGLE THRUST, WITH FLAT SEAT NO.51102	773503	4090855	NSK				
77. Bearings	BALL BEARING SINGLE THRUST, WITH FLAT SEAT NO.51103	773504	4090861	NSK				
77. Bearings	BALL BEARING SINGLE THRUST, WITH FLAT SEAT NO.51104	773505	4090877	NSK				
77. Bearings	BALL BEARING SINGLE THRUST, WITH FLAT SEAT NO.51105	773506	4090883	NSK				
77. Bearings	BALL BEARING SINGLE THRUST, WITH FLAT SEAT NO.51106	773507	4090899	NSK				
77. Bearings	BALL BEARING SINGLE THRUST, WITH FLAT SEAT NO.51107	773508	4090906	NSK				
77. Bearings	BALL BEARING SINGLE THRUST, WITH FLAT SEAT NO.51108	773509	4090928	NSK				
77. Bearings	BALL BEARING SINGLE THRUST, WITH FLAT SEAT NO.51109	773510	4090912	NSK				
77. Bearings	BALL BEARING SINGLE THRUST, WITH FLAT SEAT NO.51110	773511	4090934	NSK				
77. Bearings	BEARING UNIT UCP-201, SHAFT DIAM 12MM	774101	747434	NSK-RHP			7508933	RS Pro
77. Bearings	BEARING UNIT UCP-202, SHAFT DIAM 15MM	774102	747440	NSK-RHP			7508936	RS Pro
77. Bearings	BEARING UNIT UCP-203, SHAFT DIAM 17MM	774103	2212312				7508949	RS Pro
77. Bearings	BEARING UNIT UCP-204, SHAFT DIAM 20MM	774104	747456	NSK-RHP			7508946	RS Pro
77. Bearings	BEARING UNIT UCP-205, SHAFT DIAM 25MM	774105	747462	NSK-RHP			7508952	RS Pro
77. Bearings	BEARING UNIT UCP-206, SHAFT DIAM 30MM	774106	747478	NSK-RHP			7508964	RS Pro
77. Bearings	BEARING UNIT UCP-207, SHAFT DIAM 35MM	774107	747484	NSK-RHP			7508977	RS Pro
77. Bearings	BEARING UNIT UCP-208, SHAFT DIAM 40MM	774108	7854778	NSK-RHP			7508974	RS Pro
77. Bearings	BEARING UNIT UCP-209, SHAFT DIAM 45MM	774109	747507	NSK-RHP			7508983	RS Pro
77. Bearings	BEARING UNIT UCP-210, SHAFT DIAM 50MM	774110	747513	NSK-RHP			7508986	RS Pro
77. Bearings	BEARING UNIT UCP-211, SHAFT DIAM 55MM	774111					7508999	RS Pro
77. Bearings	BEARING UNIT UCP-212, SHAFT DIAM 60MM	774112	2212334				7508992	RS Pro
77. Bearings	BEARING UNIT UCP-215, SHAFT DIAM 75MM	774115					7509006	RS Pro

79. Electrical Equipment

IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
79. Electrical Equipment	LAMP VS FROSTED E-26, 110-120V 60W	790106	1965425	GE				
79. Electrical Equipment	LAMP VS FROSTED E-26, 220-240V 15W	790121	7897911	Philips				
79. Electrical Equipment	LAMP VS FROSTED E-26, 220-240V 60W	790126	604646	Osram				
79. Electrical Equipment	LAMP VS FROSTED B-22, 220-240V 15W	790161	567755	GE				
79. Electrical Equipment	LAMP VS FROSTED B-22, 220-240V 60W	790166	8850796	Sylvania				
79. Electrical Equipment	LAMP VS FROSTED B-22, 220-240V 100W	790168	604624	GE				
79. Electrical Equipment	LAMP VS CLEAR E-26, 110-120V 60W	790185	1965425	GE				
79. Electrical Equipment	LAMP VS CLEAR E-26, 220-240V 20W	790191	7916549	Osram				
79. Electrical Equipment	LAMP VS CLEAR E-26, 220-240V 25W	790192	9013235	Philips				
79. Electrical Equipment	LAMP VS CLEAR E-26, 220-240V 30W	790193	7916586	Osram				
79. Electrical Equipment	LAMP VS CLEAR E-26, 220-240V 40W	790194	7568976	Sylvania				
79. Electrical Equipment	LAMP VS CLEAR E-26, 220-240V 60W	790195	604646	Osram				
79. Electrical Equipment	LAMP VS CLEAR E-26, 220-240V 75W	790196	7654584	Osram				
79. Electrical Equipment	LAMP VS CLEAR E-26, 220-240V 100W	790197	7823557	GE				
79. Electrical Equipment	LAMP VS CLEAR B-22, 220-240V 20W	790216	8034060	GE				
79. Electrical Equipment	LAMP VS CLEAR B-22, 220-240V 25W	790217	9013204	Philips				
79. Electrical Equipment	LAMP VS CLEAR B-22, 220-240V 30W	790218	8034054	GE				
79. Electrical Equipment	LAMP VS CLEAR B-22, 220-240V 40W	790219	9013216	Philips				
79. Electrical Equipment	LAMP VS CLEAR B-22, 220-240V 60W	790220	8850796	Sylvania				
79. Electrical Equipment	LAMP VS CLEAR B-22, 220-240V 75W	790221	9013222	Philips				
79. Electrical Equipment	LAMP VS CLEAR B-22, 220-240V 100W	790222	604624	GE				
79. Electrical Equipment	LAMP NAVIGATION B-22, 220V 40W	790415	567755	GE				
79. Electrical Equipment	LAMP NAVIGATION TUBULAR, BAY-15D 12V 18CD	790419	7924284	Osram				
79. Electrical Equipment	LAMP NAVIGATION TUBULAR, BAY-15D 12V 25W (30CD)	790420	579168	GE				
79. Electrical Equipment	LAMP EMERGENCY BATTERY E-26, 24V 30W	790463	3133557	Werma				
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR E-10, 6.3V 0.15A 10X28MM	790501	1716150	Orbitec				
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR E-10, 12V 0.11A 10X28MM	790503	1716188	Orbitec				
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR E-10, 24V 0.11A 10X28MM	790505					104834	RS Pro
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR E-10, 60V 3W 10X28MM	790509	2212334	Orbitec			104840	RS Pro
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR E-10, 220V 5W 10X28MM	790511	1716273	Orbitec			3393260	RS Pro
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR E-10, 48V 2W 10X28MM	790512	2212328	Orbitec				
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR E-10, 4V 0.15A 10X28MM	790513	1715703				6559299	RS Pro

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR E-10, 6.3V 0.25A 10X28MM	790514					104806	RS Pro
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR E-10, 12V 2W 10X28MM	790529	1716194	Orbitec			104812	RS Pro
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR E-10, 24V 1W 10X28MM	790539	1716217	Orbitec			104828	RS Pro
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR E-10, 24V 2W 10X28MM	790540	2212536	Orbitec				
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR E-10, 24V 3W 10X28MM	790557					104834	RS Pro
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR E-10, 28V 0.04A 10X28MM	790558	2212312	Orbitec			104799	RS Pro
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR E-10, 48V 5W 10X28MM	790566					106335	RS Pro
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR E-10, 60V 2W 10X28MM	790567	2212334	Orbitec				
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR E-14, 24V 5W 15X48MM	790568					3393327	RS Pro
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR E-14, 220V 10W 15X48MM	790570					3607424	RS Pro
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR E-10, 110V 3W 10X28MM	790572	2212558	Orbitec			6559570	RS Pro
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR E-10, 220V 3W 10X28MM	790573	1716273	Orbitec			3393254	RS Pro
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR BA-9S, 6.3V 0.15A 10X28MM	790601	1715949	Orbitec			6559069	RS Pro
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR BA-9S, 12V 0.11A 10X28MM	790603					577465	RS Pro
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR BA-9S, 24V 0.11A 10X28MM	790605	1715999	Orbitec			104907	RS Pro
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR BA-9S, 28V 0.11A 10X28MM	790606	1716015	Orbitec			3607828	RS Pro
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR BA-9S, 30V 0.11A 10X28MM	790607	1716037	Orbitec				
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR BA-9S, 60V 3W 10X28MM	790609	2212514	Orbitec				
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR BA-9S, 48V 2W 10X28MM	790612	2212520	Orbitec			3607862	RS Pro
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR, BA-15D 24V 5W 20X48MM	790620	1717046	Orbitec			3607446	RS Pro
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR, BA-15D 110V 5W 20X48MM	790621	1717074	Orbitec			3393434	RS Pro
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR, BA-15D 220V 5W 20X48MM	790624					3607474	RS Pro
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR, BA-15D 220V 15W 20X70MM	790634	567761	GE				
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR BA-9S, 12V 3W 9X23MM	790639	2212306	Orbitec				
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR B-22D, 220V 15W 20X70MM	790645	567755	GE				
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR BA-9S, 24V 80MA 9X23MM	790646	1715983	Orbitec			105102	RS Pro
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR BA-9S, 24V 3W 9X23MM	790647	1715999	Orbitec			3607799	RS Pro
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR BA-9S, 30V 2W 9X23MM	790648					577487	RS Pro
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR BA-9S, 30V 100MA 9X23MM	790649	1716037	Orbitec				
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR BA-9S, 36V 2W 9X23MM	790650					3607711	RS Pro
79. Electrical Equipment	LAMP PILOT GLOBULAR CLEAR E-10, 6.3V 1W 11X23.5MM	790651					6559081	RS Pro
79. Electrical Equipment	LAMP PILOT GLOBULAR CLEAR E-10, 24V 0.11A 11X23.5MM	790654	234187				6559508	RS Pro
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR BA-9S, 60V 20MA 9X23MM	790659	7193500				577493	RS Pro
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR BA-9S, 6.3V 0.25A 10X28MM	790660	1715949	Orbitec			6558987	RS Pro

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79. Electrical Equipment	LAMP PILOT GLOBULAR CLEAR, BA-9S 24V 0.11A 11X23.5MM	790674					104907	RS Pro
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR BA-9S, 12V 2W 10X28MM	790678	1715961	Orbitec			577465	RS Pro
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR BA-9S, 24V 1W 10X28MM	790680					105067	RS Pro
79. Electrical Equipment	LAMP PILOT GLOBULAR CLEAR, BA-15D 6V 8W 19X35MM	790681	8298898	Osram				
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR BA-9S, 24V 2W 10X28MM	790690	1715983	Orbitec			3607755	RS Pro
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR BA-9S, 24V 3W 10X28MM	790691	1715999	Orbitec			3607799	RS Pro
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR BA-9S, 28V 0.04A 10X28MM	790692	1716009	Orbitec			3607806	RS Pro
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR BA-9S, 30V 2W 10X28MM	790695	6561393				105146	RS Pro
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR BA-9S, 60V 2W 10X28MM	790697	2212514	Orbitec			104626	RS Pro
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR BA-9S, 220V 3W 10X28MM	790699	8039986				3393282	RS Pro
79. Electrical Equipment	LAMP PILOT MINIATURE F-6, 6V 0.1A 5.5X16MM	790701					105001	RS Pro
79. Electrical Equipment	LAMP PILOT MINIATURE F-6, 6V 0.2A 5.5X16MM	790702	233134				104632	RS Pro
79. Electrical Equipment	LAMP PILOT MINIATURE F-6, 14V 0.08A 5.5X16MM	790704					104654	RS Pro
79. Electrical Equipment	LAMP PILOT MINIATURE F-6, 28V 0.025A 5.5X16MM	790706	7001378				1715804	RS Pro
79. Electrical Equipment	LAMP PILOT MINIATURE F-6, 28V 0.04A 5.5X16MM	790707	7001378				3607660	RS Pro
79. Electrical Equipment	LAMP PILOT MINIATURE S5.5S18, 6V 0.2A 5.5X16MM	790711	7926968				104632	RS Pro
79. Electrical Equipment	LAMP PILOT MINIATURE S5.5S18, 14V 0.08A 5.5X16MM	790712	8897029	VCC			104654	RS Pro
79. Electrical Equipment	LAMP PILOT MINIATURE S5.5S18, 28V 0.04A 5.5X16MM	790713	7001378				3607660	RS Pro
79. Electrical Equipment	LAMP PILOT MINIATURE S5.5-0, 28V 0.04A 5X16MM	790718	8897026	VCC				
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR BA15D, 6V 10W 20X48MM	790736	8298898	Osram				
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR BA15D, 12V 5W 20X48MM	790737	8183706	Eaton				
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR BA15D, 12V 10W 20X48MM	790738	3323974	Schneider				
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR BA15D, 12V 20W 20X48MM	790739	102535				3078416	RS Pro
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR BA15D, 24V 10W 20X48MM	790742	2940130	Schneider				
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR BA15D, 24V 15W 20X48MM	790743	3660043	Werma				
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR BA15D, 24V 20W 20X48MM	790744	7972577				3078393	RS Pro
79. Electrical Equipment	LAMP PILOT TUBULAR CLEAR BA15D, 115V 10W 20X48MM	790747	2940146	Schneider				
79. Electrical Equipment	LAMP TELEPHONE INDICATOR T4.6, (20) 24V 20MA 4.6X22MM	790750	1715696	Orbitec				
79. Electrical Equipment	LAMP TELEPHONE INDICATOR T5.5, (30) 24V 20MA 5.5X30MM	790756	1715551	Orbitec				
79. Electrical Equipment	LAMP TELEPHONE INDICATOR T5.5, (30) 24V 50MA 5.5X30MM	790757	9039322	EAO			564469	RS Pro
79. Electrical Equipment	LAMP TELEPHONE INDICATOR T5.5, (30) 30V 40MA 5.5X30MM	790759					564475	RS Pro
79. Electrical Equipment	LAMP TELEPHONE INDICATOR T6.8, (45) 24V 50MA 6.8X44MM	790768	7927003				2945191	RS Pro
79. Electrical Equipment	LAMP TELEPHONE INDICATOR T6.8, (45) 30V 40MA 6.8X44MM	790771	4422820				2945220	RS Pro
79. Electrical Equipment	LAMP PILOT GLOBULAR CLEAR E-10, 12V 3W 11X23.5MM	790780	520103	Legrand				

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79. Electrical Equipment	LAMP PILOT GLOBULAR CLEAR BA9S, 12V 3W 11X23.5MM	790792	8144886	Schneider				
79. Electrical Equipment	LAMP PILOT GLOBULAR CLEAR BA9S, 24V 2W 11X23.5MM	790794	7918371				577471	RS Pro
79. Electrical Equipment	LAMP PILOT GLOBULAR CLEAR BA9S, 24V 3W 11X23.5MM	790795					3607799	RS Pro
79. Electrical Equipment	LAMP PILOT GLOBULAR CLEAR BA9S, 30V 2W 11X23.5MM	790796					577487	RS Pro
79. Electrical Equipment	LAMP TELEPHONE INDICATOR T4.6, 12V 20MA 4.6X22MM	790831	1715680	Orbitec				
79. Electrical Equipment	LAMP TELEPHONE INDICATOR T4.6, 24V 50MA 4.6X22MM	790833	1715696	Orbitec				
79. Electrical Equipment	LAMP TELEPHONE INDICATOR T5.5K, 12V 50MA 5.5X22MM	790838	1715646	Orbitec				
79. Electrical Equipment	LAMP TELEPHONE INDICATOR T5.5K, 24V 20MA 5.5X22MM	790839	7926738				1715652	RS Pro
79. Electrical Equipment	LAMP TELEPHONE INDICATOR T5.5K, 24V 50MA 5.5X22MM	790840	1715652	Orbitec				
79. Electrical Equipment	LAMP TELEPHONE INDICATOR T5.5K, 30V 50MA 5.5X22MM	790841	1715668	Orbitec				
79. Electrical Equipment	LAMP TELEPHONE INDICATOR T5.5, 6V 200MA 5.5X30MM	790843					564447	RS Pro
79. Electrical Equipment	LAMP TELEPHONE INDICATOR T5.5, 12V 20MA 5.5X30MM	790844	1715545	Orbitec				
79. Electrical Equipment	LAMP TELEPHONE INDICATOR T5.5, 12V 40MA 5.5X30MM	790845	1032733	Orbitec				
79. Electrical Equipment	LAMP TELEPHONE INDICATOR T5.5, 12V 100MA 5.5X30MM	790846					564453	RS Pro
79. Electrical Equipment	LAMP TELEPHONE INDICATOR T5.5, 24V 40MA 5.5X30MM	790847	1032749	Orbitec			564469	RS Pro
79. Electrical Equipment	LAMP TELEPHONE INDICATOR T5.5, 28V 50MA 5.5X30MM	790850	1715573	Orbitec				
79. Electrical Equipment	LAMP TELEPHONE INDICATOR T5.5, 36V 20MA 5.5X30MM	790851	1715602	Orbitec				
79. Electrical Equipment	LAMP TELEPHONE INDICATOR T5.5, 48V 20MA 5.5X30MM	790854	1715618	Orbitec				
79. Electrical Equipment	LAMP TELEPHONE INDICATOR T5.5, 48V 25MA 5.5X30MM	790855	7959296				564481	RS Pro
79. Electrical Equipment	LAMP TELEPHONE INDICATOR T5.5, 60V 20MA 5.5X30MM	790858	1032777	Orbitec			564497	RS Pro
79. Electrical Equipment	LAMP TELEPHONE INDICATOR T6.8, 12V 100MA 6.8X44MM	790863					2945258	RS Pro
79. Electrical Equipment	LAMP TELEPHONE INDICATOR T6.8, 28V 45MA 6.8X44MM	790866	4009152				2945214	RS Pro
79. Electrical Equipment	LAMP TELEPHONE INDICATOR T6.8, 30V 50MA 6.8X44MM	790867	4009168				2945220	RS Pro
79. Electrical Equipment	LAMP TELEPHONE INDICATOR T6.8, 48V 20MA 6.8X44MM	790871					2945236	RS Pro
79. Electrical Equipment	LAMP TELEPHONE INDICATOR T6.8, 60V 20MA 6.8X44MM	790873					2945242	RS Pro
79. Electrical Equipment	LAMP INDICATOR BA7S 24V 50MA, 1.2W T6.8X20MM	790878	1715911	Orbitec				
79. Electrical Equipment	LAMP MERCURY HF 40W E-26	791101	2607495	Philips				
79. Electrical Equipment	LAMP MERCURY HF 250W E-39	791105	570537	Philips				
79. Electrical Equipment	LAMP SODIUM HIGH PRESSURE, T-BULB NHT150 E-39 150W	791211	7393306	Venture Lighting				
79. Electrical Equipment	LAMP SODIUM HIGH PRESSURE, T-BULB NHT250 E-39 250W	791212	7393315	Venture Lighting				
79. Electrical Equipment	LAMP SODIUM HIGH PRESSURE, T-BULB NHT400 E-39 400W	791213	7393318	Venture Lighting				
79. Electrical Equipment	LAMP SODIUM HIGH PRESSURE, T-BULB NHT1000 E-39 1000W	791215	7193500	Venture Lighting				
79. Electrical Equipment	BALLAST FOR HIGH PRESSURE, SODIUM LAMP W/FURTHER DETAIL	791221	7840515	Parmar				
79. Electrical Equipment	LAMP HALOGEN TUNGSTEN R7S, CAP BASE 110V 300W	791261	7117105	Sylvania				

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79. Electrical Equipment	LAMP HALOGEN TUNGSTEN R7S, CAP BASE 110V 500W	791262	7117095	Sylvania				
79. Electrical Equipment	LAMP HALOGEN TUNGSTEN R7S, CAP BASE 220V 500W	791263	6948882	Osram				
79. Electrical Equipment	LAMP HALOGEN TUNGSTEN R7S, CAP BASE 220V 1000W L:189MM	791267	2870182	GE				
79. Electrical Equipment	LAMP HALOGEN TUBULAR SHAPE, E-39 100-120V 500W	791271	7193718	Osram				
79. Electrical Equipment	LAMP HALOGEN TUBULAR SHAPE, E-39 200-240V 500W	791272	3818523	Philips				
79. Electrical Equipment	LAMP HALOGEN TUBULAR SHAPE, E-39 200-240V 1000W	791273	7193500	Venture Lighting				
79. Electrical Equipment	LAMP FLUORESCENT COOL WHITE, FL-4W 4W 15.5X134.5MM	791401	221068	GE				
79. Electrical Equipment	LAMP FLUORESCENT COOL WHITE, FL-6W 6W 15.5X210.5MM	791402	7973450	Osram	7973457	Osram		
79. Electrical Equipment	LAMP FLUORESCENT COOL WHITE, FL-8W 8W 15.5X287MM	791403	7973466	Osram	7973453	Osram		
79. Electrical Equipment	LAMP FLUORESCENT COOL WHITE, FL-15W 15W 25.5X436MM	791405	7001388	Osram				
79. Electrical Equipment	LAMP FLUORESCENT COOL WHITE, FL-20 20W 38X580MM	791406	8003739	GE				
79. Electrical Equipment	LAMP FLUORESCENT COOL WHITE, FL-20SW 20W 32.5X580MM	791407	8003739	GE				
79. Electrical Equipment	LAMP FLUORESCENT COOL WHITE, FL-20S/18 18W 32.5X580MM	791408	6561400	Osram	7117023	Sylvania		
79. Electrical Equipment	LAMP FLUORESCENT COOL WHITE, FL-20SS-W/18 18W 28X580MM	791409	6561400	Osram	7117023	Sylvania		
79. Electrical Equipment	LAMP FLUORESCENT COOL WHITE, FL-20/EL 20W 38X588.7MM	791410	8003739	GE				
79. Electrical Equipment	LAMP FLUORESCENT COOL WHITE, FL-20S/EL 20W 32.5X588.7MM	791411	8003739	GE				
79. Electrical Equipment	LAMP FLUORES. 18W COOL WHITE, FL-20SSCW/18-24 25.5X588.7MM	791412	6561400	Osram	7117023	Sylvania		
79. Electrical Equipment	LAMP FLUORESCENT COOL WHITE, FL-30SW 30W 32.5X630MM	791414	6561393	Osram				
79. Electrical Equipment	LAMP FLUORESCENT COOL WHITE, FL-40 40W 38X1198MM	791415	7926909	Osram	7117079	Sylvania		
79. Electrical Equipment	LAMP FLUORESCENT COOL WHITE, FL-40SW 40W 32.5X1198MM	791416	7926909	Osram	7117079	Sylvania		
79. Electrical Equipment	LAMP FLUORESCENT COOL WHITE, FL-40S/38 38W 32.5X1198MM	791417	7926987	Osram				
79. Electrical Equipment	LAMP FLUORESCENT COOL WHITE, FL-40SS-W/37 37W 28X1198MM	791418	8039986	GE	7117039	Sylvania		
79. Electrical Equipment	LAMP FLUORESCENT DAYLIGHT, FL-6D 6W 15.5X210.5MM	791422	233134	GE	7823459	GE		
79. Electrical Equipment	LAMP FLUORESCENT DAYLIGHT, FL-8D 8W 15.5X287MM	791423	4635925	Osram	7863296	GE		
79. Electrical Equipment	LAMP FLUORESCENT DAYLIGHT, FL-15D 15W 25.5X436MM	791425	7001384	Osram				
79. Electrical Equipment	LAMP FLUORESCENT DAYLIGHT, FL-20 20W 38X580MM	791426	7001378	Osram	8039867	GE		
79. Electrical Equipment	LAMP FLUORESCENT DAYLIGHT, FL-20SD 20W 32.5X580MM	791427	7001378	Osram	8039867	GE		
79. Electrical Equipment	LAMP FLUORESCENT DAYLIGHT, FL-20S/18 18W 32.5X580MM	791428	7926968	Osram	7117032	Sylvania		
79. Electrical Equipment	LAMP FLUORESCENT DAYLIGHT, FL-20SS-D/18 18W 28X580MM	791429	7926968	Osram	7117032	Sylvania		
79. Electrical Equipment	LAMP FLUORESCENT DAYLIGHT, FL-20/EL 20W 38X588.7MM	791430	7001378	Osram	8039867	GE		
79. Electrical Equipment	LAMP FLUORESCENT DAYLIGHT, FL-20S/EL 20W 32.5X588.7MM	791431	7001378	Osram	8039867	GE		
79. Electrical Equipment	LAMP FLUORESCENT DAYLIGHT, FL-20SSD/18-24 18W 27X588.7MM	791432	7926968	Osram	7117032	Sylvania		
79. Electrical Equipment	LAMP FLUORESCENT DAYLIGHT, FL-30SD 30W 32.5X630MM	791434	377022	Philips	7943207	Sylvania		
79. Electrical Equipment	LAMP FLUORESCENT DAYLIGHT, FL-40 40W 38X1198MM	791435	376821	Philips	7926899	Osram		

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79. Electrical Equipment	LAMP FLUORESCENT DAYLIGHT, FL-40SD 40W 32.5X1198MM	791436	376821	Philips	7926899	Osram		
79. Electrical Equipment	LAMP FLUORESCENT DAYLIGHT, FL-40SS-D/37 37W 28X1198MM	791438	6561242	Osram	7117048	Sylvania		
79. Electrical Equipment	LAMP FLUORESCENT CIRCLE, FCL-20/18 20W 29X205MM	791451	102535	Osram				
79. Electrical Equipment	LAMP FLUORESCENT CIRCLE, FCL-32/30 32W 32X305MM	791453	7926990	Osram	7899850	Sylvania		
79. Electrical Equipment	LAMP FLUORESCENT CIRCLE, FCL-40/38 40W 32X380MM	791454	7972577	Osram				
79. Electrical Equipment	LAMP FLUORESCENT CIRCLE 40W, 29X400MM EUROPEAN SIZE	791455	7972577	Osram				
79. Electrical Equipment	LAMP FLUORESCENT CIRCLE 40W, 1-1/8"X16" U.S.A. SIZE	791456	7972577	Osram				
79. Electrical Equipment	LAMP GERMICIDAL GL-15 15W, 25.5X436.0MM	791495	7959577	Narva				
79. Electrical Equipment	STARTER FOR FL LAMP FG-7P	791503	7927003	Osram				
79. Electrical Equipment	STARTER FOR FL LAMP FG-1P	791504	7927003	Osram				
79. Electrical Equipment	STARTER FOR FL LAMP FG-4P	791505	7927003	Osram				
79. Electrical Equipment	STARTER FOR FL LAMP FG-5P	791506	7927003	Osram				
79. Electrical Equipment	FL-LAMP HOLDER ROTOR-TYPE, PHENOL RESIN 250V 1A	791521	2701569	BJB				
79. Electrical Equipment	FL-LAMP HOLDER SUPPORT-TYPE, PHENOL RESIN 250V 1A 35MM-WIDE	791525	4422820	BJB				
79. Electrical Equipment	FL-LAMP HOLDER SUPPORT-TYPE, PHENOL RESIN 250V 1A 39MM-WIDE	791526	561971	BJB				
79. Electrical Equipment	FL-LAMP HOLDER PHENOL RESIN, KOKOSHA KL-238 600V 660W	791529	561959	BJB				
79. Electrical Equipment	FL-LAMP BALLAST FBM-C-6, 100-115V 6W 0.147AMP	791551	7892821	ELT				
79. Electrical Equipment	FL-LAMP BALLAST FBM-C-8, 100-115V 8W 0.17AMP	791552	7934676	ELT				
79. Electrical Equipment	FL-LAMP BALLAST FBM-C-10, 100-115V 10W 0.23AMP	791553	7934685	ELT				
79. Electrical Equipment	FL-LAMP BALLAST FBM-C-15, 100-115V 15W 0.30AMP	791554	1595672	CIF			7210841	RS Pro
79. Electrical Equipment	FL-LAMP BALLAST FBM-C-20, 100-115V 20W 0.360AMP	791555	8735123	Osram				
79. Electrical Equipment	FL-LAMP BALLAST FBM-C-30, 100-115V 30W 0.610AMP	791556	7785281	ELT				
79. Electrical Equipment	FL-LAMP BALLAST FBM-T-40, 100-115V 40W 0.970/0.840AMP	791557	7938700	ELT				
79. Electrical Equipment	FL-LAMP BALLAST FBM-C-40, 220V 40W 0.420AMP	791558	8735035	Osram				
79. Electrical Equipment	FL LIGHT BULB COMPACT PEAR, E-26 220V 40W DAYLIGHT	791566	7918371	Sylvania				
79. Electrical Equipment	FL LIGHT BULB COMPACT PEAR, E-26 220V 60W COOL WHITE	791571	499188	Orbitec				
79. Electrical Equipment	FL LIGHT BULB COMPACT PEAR, E-26 220V 60W DAYLIGHT	791572	499172	Orbitec				
79. Electrical Equipment	FL LIGHT BULB COMPACT PEAR, E-26 220V 100W COOL WHITE	791577	499154	Orbitec				
79. Electrical Equipment	FL LIGHT BULB COMPACT PEAR, E-26 220V 100W DAYLIGHT	791578	499144	Orbitec				
79. Electrical Equipment	FL LIGHTBULB COMPACT GLOBELESS, E-26 220V 40W DAYLIGHT	791586	7918355	Sylvania				
79. Electrical Equipment	FL LIGHTBULB COMPACT GLOBELESS, E-26 220V 60W COOL WHITE	791591	8003779	Sylvania				
79. Electrical Equipment	FL LIGHTBULB COMPACT GLOBELESS, E-26 220V 60W DAYLIGHT	791592	7926738	Osram				
79. Electrical Equipment	FL LIGHTBULB COMPACT GLOBELESS, E-26 220V 100W COOL WHITE	791597	7698761	Sylvania				
79. Electrical Equipment	FL LIGHTBULB COMPACT GLOBELESS, E-26 220V 100W DAYLIGHT	791598	8003782	GE				

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79. Electrical Equipment	FLOODLIGHT FIXTURE FOR SODIUM, LAMP 220V 400WX1	791822	7959296	Crompton Lighting			237265	RS Pro
79. Electrical Equipment	FLOODLIGHT MERCURY VAPOR, EXPLOSION PROOF 200V 400W	791834	4067990	Petrel				
79. Electrical Equipment	FL CEILINGLIGHT NON-WATERTIGHT, SURFACE AC220V QOB401 40WX1	791846	4009152	Crompton Lighting				
79. Electrical Equipment	FL CEILINGLIGHT NON-WATERTIGHT, SURFACE AC220V QOB402 40WX2	791847	4009168	Crompton Lighting				
79. Electrical Equipment	FL CEILING LIGHT WATERTIGHT, W/GLOBE 100/115V KEW201 20WX1	791881					7126991	RS Pro
79. Electrical Equipment	FL CEILING LIGHT WATERTIGHT, W/GLOBE 100/115V KEW202 20WX2	791882					7126994	RS Pro
79. Electrical Equipment	FL CEILING LIGHT WATERTIGHT, W/GLOBE AC220V KEW401 40WX1	791886	7426878	Sylvania			7126957	RS Pro
79. Electrical Equipment	FL CEILING LIGHT WATERTIGHT, W/GLOBE AC220V KEW402 40WX2	791887	7426907	Sylvania			7126950	RS Pro
79. Electrical Equipment	FL CEILINGLIGHT NON-WATERTIGHT, SURFACE AC220V QOB201 20WX1	791902	7256304	Sylvania				
79. Electrical Equipment	FL CEILING LIGHT WATERTIGHT, W/GLOBE AC220V KEW201 20WX1	791912	7426866	Sylvania			7126941	RS Pro
79. Electrical Equipment	FL CEILING LIGHT WATERTIGHT, W/GLOBE AC220V KEW202 20WX2	791913	7426875	Sylvania			7126944	RS Pro
79. Electrical Equipment	FL CEILING LIGHT FLAMEPROOF, NO-GUARD AC100V 20WX2	791922	3272573	CEAG				
79. Electrical Equipment	FL CEILING LIGHT FLAMEPROOF, NO-GUARD AC100V 40WX2	791924	3272589	CEAG				
79. Electrical Equipment	FL CEILING LIGHT FLAMEPROOF, NO-GUARD AC220V 20WX1	791926	7812576	DTS				
79. Electrical Equipment	FL CEILING LIGHT FLAMEPROOF, NO-GUARD AC220V 20WX2	791927	4067928	Petrel				
79. Electrical Equipment	FL CEILING LIGHT FLAMEPROOF, NO-GUARD AC220V 40WX2	791929	4067934	Petrel				
79. Electrical Equipment	CHART TABLE LIGHT, WALL-MOUNTING PANTAGRAPH E-26	792121					4333045	RS Pro
79. Electrical Equipment	TABLE LIGHT UNIVERSAL 100W, INCANDESCENT W/CLAMP BRACKET	792125	7723012	Serious				
79. Electrical Equipment	TABLE LIGHT UNIVERSAL 100W, INCANDESCENT W/TABLE BASE	792126	7723012	Serious				
79. Electrical Equipment	TABLE LIGHT UNIVERSAL 100W, INCANDESCENT W/WALL BRACKET	792127	7723012	Serious				
79. Electrical Equipment	TABLE LIGHT UNIVERSAL 20W, FL-LAMP WITH CLAMP BRACKET	792128	1758693	Waldmann				
79. Electrical Equipment	TABLE LIGHT UNIVERSAL 20W, FL-LAMP WITH TABLE BASE	792129	6060250	Waldmann				
79. Electrical Equipment	LAMP FIXTURE BED E-26 20W, INCANDESCENT LAMP USE	792136	8474869	Sylvania			7959375	RS Pro
79. Electrical Equipment	LAMP FIXTURE BED B-22 20W, INCANDESCENT LAMP USE	792137	8474869	Sylvania			7959375	RS Pro
79. Electrical Equipment	HAND LAMP WATERTIGHT E-26 60W, (EX.JIS)	792151	7010518	Kopp				
79. Electrical Equipment	HAND LAMP NON-WATERTIGHT, E-26 60W	792166	2367412	CK			600789	RS Pro
79. Electrical Equipment	HAND LAMP EXPLOSION PROOF, PORTABLE E-26 220V 60W	792172					4632730	RS Pro
79. Electrical Equipment	HAND LAMP EXPLOSION PROOF, PORTABLE E-26 110V 100W	792173	8286570	Molex				
79. Electrical Equipment	HAND LAMP FLUORESCENT, WATERTIGHT 100/110V 10W	792181	7844955	brennenstuhl				
79. Electrical Equipment	HAND LAMP FLUORESCENT, WATERTIGHT 200V 10W	792183	7844920	brennenstuhl				
79. Electrical Equipment	HAND LAMP FLUORESCENT, WATERTIGHT 200V 20W	792184	7844911	brennenstuhl				
79. Electrical Equipment	ROTARY LIGHT WARNING RED, DC 12V 40W POLYCARBONATE	792191	9012440	Schneider				
79. Electrical Equipment	ROTARY LIGHT WARNING RED, DC 24V 40W POLYCARBONATE	792193	3566092	Werma				
79. Electrical Equipment	ROTARY LIGHT WARNING YELLOW, DC 24V 40W POLYCARBONATE	792194	3566109	Werma				

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79. Electrical Equipment	ROTARY LIGHT WARNING RED, AC 100V 30W POLYCARBONATE	792195	9012510	Schneider				
79. Electrical Equipment	ROTARY LIGHT WARNING YELLOW, AC 100V 30W POLYCARBONATE	792196	6782938	Werma				
79. Electrical Equipment	ROTARY LIGHT WARNING RED, AC 200V 30W POLYCARBONATE	792197	3566115	Werma				
79. Electrical Equipment	ROTARY LIGHT WARNING YELLOW, AC 200V 30W POLYCARBONATE	792198	3566137	Werma				
79. Electrical Equipment	FLASHLIGHT STRONG REGULAR, UM-1X6'S	792201	8011351	Unilite				
79. Electrical Equipment	FLASHLIGHT STRONG REGULAR, UM-1X4'S	792202	8011360	Unilite				
79. Electrical Equipment	FLASHLIGHT STRONG ADJUSTABLE, FLOOD & SPOT UM-1X4'S	792203	9076453	Nightsearcher				
79. Electrical Equipment	FLASHLIGHT STRONG, WATERTIGHT&SPARKLESS UM-1X6'S	792204	7757277	Nightsearcher				
79. Electrical Equipment	FLASHLIGHT INDUSTRIAL, HEAVY DUTY 2 CELLS	792212	8296574	Peli	437786	Ansmann		
79. Electrical Equipment	FLASHLIGHT INDUSTRIAL, HEAVY DUTY 3 CELLS	792213	7661586	Peli			7422804	RS Pro
79. Electrical Equipment	FLASHLIGHT #2217 2CELL SAFETY, APPROVED	792216	4460709	Wolf Safety			8902995	RS Pro
79. Electrical Equipment	FLASHLIGHT #2224 3CELL SAFETY, APPROVED	792217	8268670	Nightsearcher			8903008	RS Pro
79. Electrical Equipment	FLASHLIGHT INTRINSICALLY SAFE, LED BRIGHT STAR #60102 ORANGE	792229	9145017	Peli				
79. Electrical Equipment	LANTERN SAFETY #2208, ADJUSTABLE PIVOT HEAD	792242	7393141	Unilite				
79. Electrical Equipment	FLASHLIGHT BULB FLANGE BASE, 6V 0.55AMP	792250					6559110	RS Pro
79. Electrical Equipment	FLASHLIGHT BULB FLANGE BASE, 2.5V 0.5AMP	792251	5185314				569767	RS Pro
79. Electrical Equipment	FLASHLIGHT BULB FLANGE BASE, 3.8V 0.5AMP	792252	7411006				6559031	RS Pro
79. Electrical Equipment	FLASHLIGHT BULB FLANGE BASE, 4.8V 0.5AMP	792253	7182540				105174	RS Pro
79. Electrical Equipment	FLASHLIGHT BULB FLANGE BASE, 7.2V 0.55AMP	792254	350204				6559104	RS Pro
79. Electrical Equipment	FLASHLIGHT BULB SCREW BASE, E-9 2.5V 0.3AMP	792255					6559312	RS Pro
79. Electrical Equipment	FLASHLIGHT BULB SCREW BASE, E-9 2.5V 0.5AMP	792256	1960650	CML Innovative Technologies			6559277	RS Pro
79. Electrical Equipment	FLASHLIGHT BULB SCREW BASE, E-9 3.8V 0.3AMP	792257					6559299	RS Pro
79. Electrical Equipment	FLASHLIGHT BULB SCREW BASE, E-9 3.8V 0.5AMP	792258	1717018	Orbitec				
79. Electrical Equipment	FLASHLIGHT BULB SCREW BASE, E-9 6.0V 0.5AMP	792259	1717030	Orbitec			6559047	RS Pro
79. Electrical Equipment	TROCH SAFETY WOLF TS-26 2 CELL, STRAIGHT CONFORMED TO ATEX	792261	4460709	Wolf Safety				
79. Electrical Equipment	TORCH SAFETY WOLF TR-26 2 CELL, ANGLE CONFORMED TO ATEX	792262	4460721	Wolf Safety				
79. Electrical Equipment	TROCH SAFETY WOLF TS-24 2 CELL, STRAIGHT CONFORMED TO ATEX	792263	4460715	Wolf Safety				
79. Electrical Equipment	TROCH SAFETY WOLF TR-24 2 CELL, ANGLE CONFORMED TO ATEX	792264	4460737	Wolf Safety				
79. Electrical Equipment	TORCH SAFETY WOLF RECHARGEABLE, ANGLE R-50 ATEX ZONE-1 LED	792267	7012839	Wolf Safety				
79. Electrical Equipment	TORCH SAFETY WOLF RECHARGEABLE, ANGLE R-55 ATEX ZONE-0 LED	792268	7012833	Wolf Safety				
79. Electrical Equipment	TORCH SAFETY PERSONAL ISSUE, WOLF M-10 ATEX LED MICRO	792276	6259494	Wolf Safety				
79. Electrical Equipment	TORCH SAFETY PERSONAL ISSUE, WOLF M-20 ATEX XENON MINI	792277	6259517	Wolf Safety				
79. Electrical Equipment	TORCH SAFETY PERSONAL ISSUE, WOLF M-60 ATEX 1WATT LED MINI	792279	6259523	Wolf Safety				
79. Electrical Equipment	FLASHLIGHT LED R6P(UM3)X2, BATTERY	792281	8276463	Led sensor				

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79. Electrical Equipment	FLASHLIGHT LED R6P(UM3)X3, BATTERY	792282	8902929	Led sensor				
79. Electrical Equipment	FLASHLIGHT LED R20P(UM1)X2, BATTERY	792283	9076444	Nightsearcher				
79. Electrical Equipment	FLASHLIGHT LED R20P(UM1)X4, BATTERY	792284	8103163	Peli				
79. Electrical Equipment	TORCH SAFETY LED WOLF TR-40, YELLOW ZONE 1	792286	7012817	Wolf Safety				
79. Electrical Equipment	TORCH SAFETY LED WOLF TR-45, BLACK ZONE 0	792288	7871228	Wolf Safety				
79. Electrical Equipment	BATTERY SILVER OXIDE SR-44, (G-13) 1.55V 11.6X5.4MM	792411					593423	RS Pro
79. Electrical Equipment	BATTERY LITHIUM MANGANESE, DIOXIDE CR-1220 3V 12.5X2MM	792412	4574713	Panasonic			8660653	RS Pro
79. Electrical Equipment	BATTERY LITHIUM MANGANESE, DIOXIDE CR-2032 3V 20X3.2MM	792413	4574757	Panasonic			8660672	RS Pro
79. Electrical Equipment	BATTERY MICRO ALKALINE LR-44, 1.5V 11.6X5.4MM	792414					7757233	RS Pro
79. Electrical Equipment	BATTERY LITHIUM MANGANESE, DIOXIDE CR-1616 3V 16X1.6MM	792416	4574729	Panasonic			597166	RS Pro
79. Electrical Equipment	BATTERY LITHIUM MANGANESE, DIOXIDE CR-1620 3V 16X2MM	792417	597223	Panasonic			4942419	RS Pro
79. Electrical Equipment	BATTERY LITHIUM MANGANESE, DIOXIDE CR-2016 3V 20X1.6MM	792419	4574735	Panasonic			596078	RS Pro
79. Electrical Equipment	BATTERY LITHIUM MANGANESE, DIOXIDE CR-2025 3V 20X2.5MM	792420	4574741	Panasonic			8660663	RS Pro
79. Electrical Equipment	BATTERY ALKALINE LR20(AM-1), 1.5V	792421	7951536	Duracell			8264423	RS Pro
79. Electrical Equipment	BATTERY ALKALINE LR14(AM-2), 1.5V	792422	7951532	Duracell			8264432	RS Pro
79. Electrical Equipment	BATTERY ALKALINE LR6(AM-3), 1.5V	792423	7951520	Duracell			7442199	RS Pro
79. Electrical Equipment	BATTERY ALKALINE LR03(AM-4), 1.5V	792424	7951539	Duracell			7442209	RS Pro
79. Electrical Equipment	BATTERY ALKALINE LR1(AM-5), 1.5V	792425	7174010	Duracell			7492623	RS Pro
79. Electrical Equipment	BATTERY ALKALINE 6LR61(006P), 9V	792426	3869997	Duracell			7442202	RS Pro
79. Electrical Equipment	BATTERY SILVER OXIDE SR-41, 1.55V 7.9X3.6MM	792428	7775079				593401	RS Pro
79. Electrical Equipment	BATTERY SILVER OXIDE SR-43, 1.55V 11.6X4.2MM	792429	7775063				5147700	RS Pro
79. Electrical Equipment	BATTERY SILVER OXIDE SR-48, 1.55V 7.9X5.4MM	792430	7775067				595637	RS Pro
79. Electrical Equipment	BATTERY SILVER OXIDE SR-55, (SR1120) 1.55V 11.6X2.05MM	792431	7775076				595659	RS Pro
79. Electrical Equipment	BATTERY SILVER OXIDE SR-54, (SR1130) 1.55V 11.6X3.05MM	792432	7775079				593439	RS Pro
79. Electrical Equipment	BATTERY SILVER OXIDE SR-57, 1.55V 9.5X2.7MM	792433	7703248				399391	RS Pro
79. Electrical Equipment	BATTERY DRY LANTERN 6V, SPRING TYPE	792435	8405043	Eveready			7904690	RS Pro
79. Electrical Equipment	BATTERY RECHARGEABLE R20, 1.2V 4000MAH	792451	4725501	Duracell			5046089	RS Pro
79. Electrical Equipment	BATTERY RECHARGEABLE R14, 1.2V 1800MAH	792452	4725494	Duracell			5046073	RS Pro
79. Electrical Equipment	BATTERY RECHARGEABLE R6, 1.2V 500MAH	792453	9084076	Duracell			6118652	RS Pro
79. Electrical Equipment	BATTERY RECHARGEABLE R20, 1.2V 1200MAH 2'S/PKT	792454	4725501	Duracell			5046089	RS Pro
79. Electrical Equipment	BATTERY RECHARGEABLE R14, 1.2V 1200MAH 2'S/PKT	792455	4725494	Duracell			5046073	RS Pro
79. Electrical Equipment	BATTERY RECHARGEABLE R6, 1.2V 500MAH 4'S/PKT	792456	9084076	Duracell			6118652	RS Pro
79. Electrical Equipment	BATTERY RECHARGEABLE 6F22, 9V 75MAH	792457	4725517	Duracell			199646	RS Pro
79. Electrical Equipment	BATTERY CHARGER CADNICA 117V	792471	7698761	Duracell				

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79. Electrical Equipment	BATTERY CHARGER CADNICA 220V	792472	7698761	Duracell			536489	RS Pro
79. Electrical Equipment	BATTERY WET CELL SEALED, MAINTENANCE-FREE 12V 24AMP	792551	6521418	Sonnenschein				
79. Electrical Equipment	BATTERY WET CELL SEALED, MAINTENANCE-FREE 12V 30AMP	792552	6521468	Sonnenschein				
79. Electrical Equipment	BATTERY WET CELL SEALED, MAINTENANCE-FREE 12V 36AMP	792553	6521597	Sonnenschein				
79. Electrical Equipment	BATTERY WET CELL SEALED, MAINTENANCE-FREE 12V 55AMP	792555	6521632	Sonnenschein				
79. Electrical Equipment	BATTERY WET CELL SEALED, MAINTENANCE-FREE 12V 64AMP	792556	6481613	Sonnenschein				
79. Electrical Equipment	BATTERY WET CELL SEALED, MAINTENANCE-FREE 12V 92AMP	792557	6521430	Sonnenschein				
79. Electrical Equipment	BATTERY MARINE LEAD-ACID, PS9-6S 6V 108AH	792634	7073462	Energys				
79. Electrical Equipment	BATTERY MARINE LEAD-ACID, PS7-6S 6V 84AH	792635	2001409	Yuasa				
79. Electrical Equipment	BATTERY CHARGER 100V 15AMP, 50/60HZ INPUT 15A OUTPUT 15A	792651	9010700				549344	RS Pro
79. Electrical Equipment	BATTERY CHARGER 200V 7.5AMP, 50/60HZ INPUT 7.5A OUTPUT 15A	792652	7534718	Yuasa			8517480	RS Pro
79. Electrical Equipment	BATTERY CHARGER 100V 12.0AMP, 50/60HZ INPUT 12A OUTPUT 20A	792653	5388973	EA Elektro-Automatik				
79. Electrical Equipment	BATTERY CHARGER 200V 6.0AMP, 50/60HZ INPUT 6A OUTPUT 20A	792654	4237543	Mascot			7716276	RS Pro
79. Electrical Equipment	HYDROMETER BATTERY 250 MM	792661	9076315				1968187	RS Pro
79. Electrical Equipment	PLUG OFFSET WATERTIGHT IEC, 2P+E AC100-130V YELLOW P12-2B	792751	7209409	ABB			7249079	RS Pro
79. Electrical Equipment	PLUG OFFSET WATERTIGHT IEC, 2P+E AC200-250V BLUE P12-2B	792752	7209403	ABB			7249088	RS Pro
79. Electrical Equipment	PLUG OFFSET WATERTIGHT IEC, 3P+E AC200-250V BLUE P12-3B	792753	479207	Legrand				
79. Electrical Equipment	PLUG OFFSET W/TIGHT IEC 3P+E, AC380-415V/440-460V RED P12-3B	792754	7209415	ABB				
79. Electrical Equipment	PLUG ANGLE WATERTIGHT IEC, 2P+E AC100-130V YELLOW P12-2B1	792755	8305401	ABB				
79. Electrical Equipment	PLUG ANGLE WATERTIGHT IEC, 2P+E AC200-250V BLUE P12-2B1	792756	5142159	Legrand				
79. Electrical Equipment	PLUG ANGLE WATERTIGHT IEC, AC380-415/440-460V RED P12-3B1	792758	7872259				5177357	RS Pro
79. Electrical Equipment	RECEPTACLE WATERTIGHT IEC TYPE , 2P+E AC100-130V YELLOW R12-2	792761	7209364	ABB			7249104	RS Pro
79. Electrical Equipment	RECEPTACLE WATERTIGHT IEC TYPE , 2P+E AC200-250V BLUE R12-2	792762	7209368	ABB			7249108	RS Pro
79. Electrical Equipment	RECEPTACLE W/TIGHT IEC 3P+E, AC380-415V/440-460V RED R12-3	792764	8305202	ABB				
79. Electrical Equipment	RECEPTACLE DOUBLE W/TIGHT IEC, 2P+E AC200-250V BLUE R12-2-2	792766	1843959	Mennekes			410094	RS Pro
79. Electrical Equipment	RECEPTACLE W/T IEC TYPE W/LOCK, 2P+E AC100-130V YELLOW RSIL2-2	792771	6277571				7800747	RS Pro
79. Electrical Equipment	RECEPTACLE W/T IEC TYPE W/LOCK, 2P+E AC200-250V BLUE RSIL2-2	792772					7800756	RS Pro
79. Electrical Equipment	RECEPTACLE W/T IEC W/LOCK 3P+E, AC380-415/440-460V RED RSIL2-3	792774	2203065				7800765	RS Pro
79. Electrical Equipment	RECEPTACLE W/T IEC W/SWITCH, 2P+E 100-130V YELLOW RSIL2-22	792775	6796959	Mennekes				
79. Electrical Equipment	RECEPTACLE W/T IEC W/SWITCH, 2P+E 200-250V BLUE RSIL2-22	792776	1587520	Mennekes			410173	RS Pro
79. Electrical Equipment	PLUG NON-WATERTIGHT 3PIN, ANGLE TYPE-UB PHENOL RESIN	792901	8356859	PASS & SEYMOUR			8606738	RS Pro
79. Electrical Equipment	RECEPTACLE NON-WATERTIGHT 3PIN, TYPE-U PHENOL RESIN	792902	8356865	PASS & SEYMOUR				
79. Electrical Equipment	PLUG NON-WATERTIGHT 3PIN, ANGLE TYPE-IB PHENOL RESIN	792904	8219561	Molex				
79. Electrical Equipment	PLUG NON-WATERTIGHT, 2-ROUND PIN SIEMENS	792921	327125	ABL Sursum			8496112	RS Pro

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79. Electrical Equipment	RECEPTACLE SINGLE 2-ROUND PIN, SIEMENS NWT	792922	395761	Siemens				
79. Electrical Equipment	RECEPTACLE DOUBLE 2-ROUND PIN, SIEMENS NWT	792923	397600	Siemens				
79. Electrical Equipment	PLUG DISTRIBUTION 2-ROUND PIN, 3-WAY PHENOL RESIN SIEMENS NWT	792930	2427671	Kopp			481383	RS Pro
79. Electrical Equipment	CABLE CONNECTOR 2-ROUND PIN, PHENOL RESIN SIEMENS NWT	792935	8668187	Kopp				
79. Electrical Equipment	PLUG ADAPTOR 2-FLAT PIN PLUG, & 2-ROUND PIN RECEPTACLE	792961	7839587	PowerConnections				
79. Electrical Equipment	PLUG ADAPTOR 2-ROUND PIN PLUG, & 2-FLAT PIN RECEPTACLE	792962	8668203				8246080	RS Pro
79. Electrical Equipment	RECEPTACLE 2WAYS EUROPEAN PLUG, 2 ROUND PINS W/5MTR CORD	792964	8668213				7056628	RS Pro
79. Electrical Equipment	RECEPTACLE 3WAYS EUROPEAN PLUG, 2 ROUND PINS W/3MTR CORD	792965	3744337	Kopp				
79. Electrical Equipment	RECEPTACLE 3WAYS EUROPEAN PLUG, 2 ROUND PINS W/5MTR CORD	792966	3744343	Kopp				
79. Electrical Equipment	RECEPTACLE 4WAYS EUROPEAN PLUG, 2 ROUND PINS W/3MTR CORD	792967	4892099	Bodo Ehmann				
79. Electrical Equipment	RECEPTACLE 4WAYS EUROPEAN PLUG, 2 ROUND PINS W/5MTR CORD	792968	1678632				8771674	RS Pro
79. Electrical Equipment	RECEPTACLE 4WAYS EUROPEAN PLUG, 2 ROUND PINS W/10MTR CORD	792970	7850859	brennenstuhl				
79. Electrical Equipment	RECEPTACLE CABIN FLUSH SINGLE, PLASTIC PLATE	792973	382028	Legrand	7770062	Deta		
79. Electrical Equipment	RECEPTACLE CABIN FLUSH DOUBLE, PLASTIC PLATE	792974	2676485	MK				
79. Electrical Equipment	RECEPTACLE 2WAYS BRITISH PLUG, 3 FLAT PINS W/3MTR CORD	792982	8495024				2963650	RS Pro
79. Electrical Equipment	RECEPTACLE 2WAYS BRITISH PLUG, 3 FLAT PINS W/5MTR CORD	792983	8495068				6963590	RS Pro
79. Electrical Equipment	RECEPTACLE 4WAYS BRITISH PLUG, 3 FLAT PINS W/3MTR CORD	792988					8496169	RS Pro
79. Electrical Equipment	RECEPTACLE 4WAYS BRITISH PLUG, 3 FLAT PINS W/5MTR CORD	792989					8496165	RS Pro
79. Electrical Equipment	RECEPTACLE 4WAYS BRITISH PLUG, 3 FLAT PINS W/10MTR CORD	792991	7850947	brennenstuhl				
79. Electrical Equipment	RECEPTACLE 4WAYS USA/JAPANESE, PLUG 2 FLAT PINS W/3MTR CORD	792996	8361625	Wiremold				
79. Electrical Equipment	RECEPTACLE 4WAYS USA/JAPANESE, PLUG 2 FLAT PINS W/5MTR CORD	792997	8361634	Wiremold				
79. Electrical Equipment	SWITCH SNAP TYPE 125V 5A, 2-POLE 1-THROW	793006	5185314	Apem				
79. Electrical Equipment	SWITCH SNAP TYPE 125V 5A, 2-POLE 2-THROW	793007	7411006	Marquardt				
79. Electrical Equipment	SWITCH SNAP TYPE 125V 3A, 1-POLE 1-THROW	793008	7182540	TE Conectivity				
79. Electrical Equipment	SWITCH SNAP TYPE 125V 25A, 2-POLE 1-THROW	793009	350204	Arcoelectric				
79. Electrical Equipment	SWITCH ROTARY TYPE #R1 8-POLE	793028	3115048	Kraus & Naimer				
79. Electrical Equipment	SWITCH ROTARY TYPE #R3 6-POLE	793046	8662271	ABB				
79. Electrical Equipment	SWITCH PUSH BUTTON SMALL, N.W.T. 13.2X25.5X15.7MM	793074	1036280	Apem				
79. Electrical Equipment	SWITCH PUSH BUTTON 3-POLE, 220V 15A SURFACE TYPE	793077	3308521	schneider				
79. Electrical Equipment	SWITCH PUSH BUTTON 3-POLE, 220V 30A SURFACE TYPE	793079	8151941	schneider				
79. Electrical Equipment	SWITCH PUSH BUTTON 3-POLE, 220V 30A WEATHER-PROOF	793083	8151954	schneider				
79. Electrical Equipment	SWITCH PUSH BUTTON FOR HOIST, DIRECT CONTROL 2-BUTTONS	793085	2512561	schneider				
79. Electrical Equipment	SWITCH PUSH BUTTON FOR HOIST, DIRECT CONTROL 6-BUTTONS	793086	7468992	schneider				
79. Electrical Equipment	SWITCH SEESAW SINGLE SURFACE, NON-WATERTIGHT 250V 10A	793091	2469603	MK			6683670	RS Pro

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79. Electrical Equipment	SWITCH SEESAW SINGLE FLUSH, NON-WATERTIGHT 250V 10A	793092	7871228	MK			7758090	RS Pro
79. Electrical Equipment	SWITCH SEESAW DOUBLE FLUSH, NON-WATERTIGHT 250V 10A	793093	2228244	MK			7758100	RS Pro
79. Electrical Equipment	SWITCH PRESSURE DIAPHRAGM TYPE , 0.2 TO 12 BAR HERION #0820150	793151	396073				2970052	RS Pro
79. Electrical Equipment	SWITCH PRESSURE DIAPHRAGM TYPE , 0.5 TO 30 BAR HERION #0820750	793152	396095				3635968	RS Pro
79. Electrical Equipment	SWITCH PRESSURE DIAPHRAGM TYPE , 0.2 TO 12 BAR HERION #0820160	793153	397430				2970052	RS Pro
79. Electrical Equipment	SWITCH PRESSURE DIAPHRAGM TYPE , 0.5 TO 30 BAR HERION #0820760	793154	395872				3635968	RS Pro
79. Electrical Equipment	SWITCH PRESSURE PISTON TYPE, 5 TO 70 BAR HERION #0821051	793156	6223647	Norgen				
79. Electrical Equipment	SWITCH PRESSURE PISTON TYPE, 10 TO 160 BAR HERION #0821050	793157					2970080	RS Pro
79. Electrical Equipment	SWITCH PRESSURE PISTON TYPE, 5 TO 70 BAR HERION #0821061	793158	6223647	Norgen				
79. Electrical Equipment	SWITCH PRESSURE PISTON TYPE, 10 TO 160 BAR HERION #0821060	793159					2970080	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 10W, VTS05SA AC100V TO DC5V 2A	793201	7775063	TDK-Lambda			424380	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 10W, VTS12SA AC100V TO DC12V,1A	793202	7775067	TDK-Lambda			424370	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 10W, VTS15SA AC100V TO DC15V,0.8A	793203	7775076	TDK-Lambda			424374	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 10W, VTS24SA AC100V TO DC24V,0.5A	793204	7775079	TDK-Lambda			424364	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 10W, VTS05SB AC200V TO DC5V,2A	793205	7775063	TDK-Lambda			424380	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 10W, VTS12SB AC200V TO DC12V,1A	793206	7775067	TDK-Lambda			424370	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 10W, VTS15SB AC200V TO DC15V,0.8A	793207	7775076	TDK-Lambda			424374	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 10W, VTS24SB AC200V TO DC24V,0.5A	793208	7775079	TDK-Lambda			424364	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 15W, VTM05SA AC100V TO DC5V,3A	793211	7703248	TRACOPOWER			424421	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 15W, VTM12SA AC100V TO DC12V,1.2A	793212	7703242	TRACOPOWER			424425	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 15W, VTM15SA AC100V TO DC15V,1A	793213	7703251	TRACOPOWER			424415	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 15W, VTM24SA AC100V TO DC24V,0.62A	793214	7703254	TRACOPOWER			424419	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 15W, VTM05SB AC200V TO DC5V,3A	793215	7703248	TRACOPOWER			424421	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 15W, VTM12SB AC200V TO DC12V,1.2A	793216	7703242	TRACOPOWER			424425	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 15W, VTM15SB AC200V TO DC15V,1A	793217	7703251	TRACOPOWER			424415	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 15W, VTM24SB AC200V TO DC24V,0.62A	793218	7703254	TRACOPOWER			424419	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 25W, AC100/200V TO DC5V,5A	793221	7703267	TRACOPOWER			6446935	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 25W, AC100/200V TO DC12V,2.1A	793222	7703260	TRACOPOWER			6210578	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 25W, AC100/200V TO DC15V,1.7A	793223	7703264	TRACOPOWER			255493	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 25W, AC100/200V TO DC24V,1.1A	793224	7703273	TRACOPOWER			6210584	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 25W, AC100/200V TO DC48V,0.5A	793225	6802710	TDK-Lambda			6446963	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 50W, AC100/200V TO DC5V,10A	793231	7703295	TRACOPOWER			6783760	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 50W, AC100/200V TO DC12V,4.3A	793232	7703298	TRACOPOWER			6210629	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 50W, AC100/200V TO DC15V,3.4A	793233	7703292	TRACOPOWER			6446985	RS Pro

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IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
79. Electrical Equipment	SWITCHING POWER SUPPLY 50W, AC100/200V TO DC24V,2.5A	793234	7703302	TRACOPOWER			6210613	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 50W, AC100/200V TO DC48V,1A	793235	7703305	TRACOPOWER			6783764	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 75W, AC100/200V TO DC5V,15A	793241	7703309	TRACOPOWER			6783770	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 75W, AC100/200V TO DC12V,6.3A	793242	7703318	TRACOPOWER			6210635	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 75W, AC100/200V TO DC15V,5A	793243	7703311	TRACOPOWER			6446979	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 75W, AC100/200V TO DC24V,3.2A	793244	7703315	TRACOPOWER			6210641	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 75W, AC100/200V TO DC48V,1.5A	793245	7703324	TRACOPOWER			6783776	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 100W, AC100/200V TO DC5V,20A	793251	4665926	TDK-Lambda			6783764	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 100W, AC100/200V TO DC12V,9A	793252	6802798	TDK-Lambda			621657	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 100W, AC100/200V TO DC15V,7A	793253	7066274	TRACOPOWER			6783782	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 100W, AC100/200V TO DC24V,5A	793254	6802802	TDK-Lambda			6210679	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 100W, AC100/200V TO DC48V,2.2A	793255	4666913	TRACOPOWER			6783811	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 150W, VTE05SA AC100V TO DC5V,30A	793262	7066293	TRACOPOWER			6783792	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 150W, VTE12SA AC100V TO DC12V,14A	793263	6802815	TDK-Lambda			6700605	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 150W, VTE15SA AC100V TO DC15V,11A	793264	6802824	TDK-Lambda				
79. Electrical Equipment	SWITCHING POWER SUPPLY 150W, VTE24SA AC100V TO DC24V,7A	793265	6802827	TDK-Lambda			6700608	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 150W, VTE05SB AC200V TO DC5V,30A	793267	7066293	TRACOPOWER			6783792	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 150W, VTE12SB AC200V TO DC12V,14A	793268	6802815	TDK-Lambda			6700605	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 150W, VTE15SB AC200V TO DC15V,11A	793269	6802824	TDK-Lambda				
79. Electrical Equipment	SWITCHING POWER SUPPLY 150W, VTE24SB AC200V TO DC24V,7A	793270	6802827	TDK-Lambda			6700608	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 200W, AC100/200V TO DC5V,40A	793271	7537782	Mean Well			7772878	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 200W, AC100/200V TO DC12V,18A	793272	7537786	Mean Well			7772881	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 200W, AC100/200V TO DC15V,15A	793273	7537827	Mean Well			7772888	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 200W, AC100/200V TO DC24V,10A	793274	7537827	Mean Well			7772897	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 200W, AC100/200V TO DC48V,5A	793275					7772894	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 300W, AC100/200V TO DC5V,60A	793282	8284672	Cosel			7704049	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 300W, AC100/200V TO DC12V,30A	793283	8284669	Cosel			6448161	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 300W, AC100/200V TO DC15V,24A	793284					6783833	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 300W, AC100/200V TO DC24V,15A	793285	8284663	Cosel			6783827	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 300W, AC100/200V TO DC48V,7.5A	793286					6448212	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 600W, AC100/200V TO DC5V,120A	793292					7059793	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 600W, AC100/200V TO DC12V,53A	793293	7718470	Artesyn Embedded Technologies			6448262	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 600W, AC100/200V TO DC15V,42A	793294	7878923	Artesyn Embedded Technologies			6448313	RS Pro

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IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
79. Electrical Equipment	SWITCHING POWER SUPPLY 600W, AC100/200V TO DC24V,28A	793295	7718474	Artesyn Embedded Technologies			6448278	RS Pro
79. Electrical Equipment	SWITCHING POWER SUPPLY 600W, AC100/200V TO DC48V,14A	793296	7718486	Artesyn Embedded Technologies			6448290	RS Pro
79. Electrical Equipment	TRANSFORMER TWO-WAY 110V/220V, 100VA	793301	3618070	Block				
79. Electrical Equipment	TRANSFORMER TWO-WAY 110V/220V, 200VA	793302	8908873	Sola				
79. Electrical Equipment	TRANSFORMER TWO-WAY 110V/220V, 300VA	793303	2787103	Block				
79. Electrical Equipment	TRANSFORMER TWO-WAY 110V/220V, 500VA	793304	3618115	Block				
79. Electrical Equipment	TRANSFORMER TWO-WAY 110V/220V, 1KVA	793305	3618137	Block				
79. Electrical Equipment	TRANSFORMER STEPDOWN TI-100, 220V TO 110V 100W	793323	3101140	Block				
79. Electrical Equipment	TRANSFORMER STEPDOWN TI-200, 220V TO 110V 200W	793324	3101156	Block				
79. Electrical Equipment	TRANSFORMER STEP UP/DOWN, TI-27 550WATT	793331	2932678	Block				
79. Electrical Equipment	TRANSFORMER STEP UP/DOWN, TI-18 1000WATT	793332	3476652	Carroll & Meynell			504206	RS Pro
79. Electrical Equipment	TRANSFORMER STEP UP/DOWN, TI-37 1500/2000WATT	793334	3476668	Carroll & Meynell				
79. Electrical Equipment	BUZZER ALARM NON-WATERTIGHT, SURFACE-MOUNT TYPE#1S DC22V	793401	8513428	Moflash				
79. Electrical Equipment	BUZZER ALARM NON-WATERTIGHT, FLUSH-MOUNT TYPE#1F DC22V	793402	5072230	Legrand				
79. Electrical Equipment	BUZZER ALARM NON-WATERTIGHT, SURFACE-MOUNT TYPE#1S AC110V	793411	8513422	Moflash				
79. Electrical Equipment	BUZZER ALARM NON-WATERTIGHT, FLUSH-MOUNT TYPE#1F AC220V	793414	5072246	Legrand				
79. Electrical Equipment	BELL ALARM WATERTIGHT, TYPE#120 DC22V	793431	9010693	Moflash				
79. Electrical Equipment	BELL ALARM WATERTIGHT, TYPE#200 DC22V	793432	9010693	Moflash				
79. Electrical Equipment	BELL ALARM WATERTIGHT, TYPE#120 AC110V	793433	9010700	Moflash				
79. Electrical Equipment	BELL ALARM WATERTIGHT, TYPE#120 AC220V	793434	9010719	Moflash				
79. Electrical Equipment	BELL ALARM WATERTIGHT, TYPE#200 AC110V	793435	9010700	Moflash				
79. Electrical Equipment	BELL ALARM WATERTIGHT, TYPE#200 AC220V	793436	9010719	Moflash				
79. Electrical Equipment	BELL ALARM WATER TIGHT, TYPE#L120 W/PILOT LAMP DC22V	793441	9076315	Klaxon	6173558	e2s		
79. Electrical Equipment	BELL ALARM WATERTIGHT, TYPE#L200 W/PILOT LAMP DC22V	793442	9076315	Klaxon	6173558	e2s		
79. Electrical Equipment	BELL ALARM WATERTIGHT, TYPE#L120 W/PILOT LAMP AC110V	793443	5394647	Klaxon	6173570	e2s		
79. Electrical Equipment	BELL ALARM WATERTIGHT, TYPE#L120 W/PILOT LAMP AC220V	793444	5394647	Klaxon	6173592	e2s		
79. Electrical Equipment	BELL ALARM WATERTIGHT, TYPE#L200 W/PILOT LAMP AC110V	793445	5394647	Klaxon	6173570	e2s		
79. Electrical Equipment	BELL ALARM WATERTIGHT, TYPE#L200 W/PILOT LAMP AC220V	793446	5394647	Klaxon	6173592	e2s		
79. Electrical Equipment	ALARM BELL EXPLOSION-PROOF, BX-10C AC100V 22VA 80DB	793451	7872259	Moflash				
79. Electrical Equipment	ALARM BELL EXPLOSION-PROOF, BX-10C AC200V 22VA 80DB	793452	7872259	Moflash	6157269	e2s		
79. Electrical Equipment	ALARM BELL EXPLOSION-PROOF, BX-10C DC24V 8VA 80DB	793453	7872256	Moflash	6157231	e2s		
79. Electrical Equipment	ALARM BELL EXPLOSION-PROOF, BX-10C AC100V 22VA 85DB	793454	7872259	Moflash				
79. Electrical Equipment	ALARM BELL EXPLOSION-PROOF, BX-10C AC200V 22VA 85DB	793455	7872259	Moflash	6157269	e2s		

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IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
79. Electrical Equipment	ALARM BELL EXPLOSION-PROOF, BX-10C DC24V 8VA 85DB	793456	7872256	Moflash	6157231	e2s		
79. Electrical Equipment	ALARM BELL EXPLOSION-PROOF, BX-20C AC100V 22VA 87DB	793457	7872259	Moflash				
79. Electrical Equipment	ALARM BELL EXPLOSION-PROOF, BX-20C AC200V 22VA 87DB	793458	7872259	Moflash	6157269	e2s		
79. Electrical Equipment	ALARM BELL EXPLOSION-PROOF, BX-20C DC24V 8VA 87DB	793459	7872256	Moflash	6157231	e2s		
79. Electrical Equipment	HORN ELECTRIC WATERTIGHT, DC22V	793461	132986	Moflash				
79. Electrical Equipment	HORN ELECTRIC WATERTIGHT, AC110V	793462	6277571	Moflash				
79. Electrical Equipment	HORN ELECTRIC WATERTIGHT, AC220V	793463	6277571	Moflash				
79. Electrical Equipment	LAMP HOLDER SYNTHETIC RESIN, FLANGED FB-15	793502	2935964	S Lilley & Son				
79. Electrical Equipment	LAMP HOLDER SYNTHETIC RESIN, FLANGED FE-14	793503	2203065	Orbitec				
79. Electrical Equipment	LAMP HOLDER PORCELAIN FLANGED, FE-26	793504	2203087	Orbitec				
79. Electrical Equipment	LAMP HOLDER PORCELAIN FLANGED, FB-22	793505	7768419	Deta				
79. Electrical Equipment	LAMP HOLDER PORCELAIN TUBULAR, TE-26	793507	4823728	BJB				
79. Electrical Equipment	LAMP HOLDER PORCELAIN TUBULAR, TB-22	793508	499093	Orbitec				
79. Electrical Equipment	LAMP HOLDER PORCELAIN TUBULAR, TE-39	793509	8293487	BJB				
79. Electrical Equipment	LAMP HOLDER EUROPEAN BRASS, B-22 WITH BUSHING 1/2"	793518	2935958	S Lilley & Son				
79. Electrical Equipment	LAMP HOLDER EUROPEAN BRASS, E-27 WITH BUSHING M10	793520	1483349	Stucchi				
79. Electrical Equipment	LAMP HOLDER EUROPEAN BRASS, B-22 WITH BACK PLATE	793523	2935986	S Lilley & Son				
79. Electrical Equipment	FUSE GLASS TUBE TYPE 125V, 0.1AMP DIA5.2XL20MM	793601	1676989	Schurter			563582	RS Pro
79. Electrical Equipment	FUSE GLASS TUBE TYPE 125V, 0.2AMP DIA5.2XL20MM	793602	1677229	Schurter			563362	RS Pro
79. Electrical Equipment	FUSE GLASS TUBE TYPE 125V, 0.3AMP DIA5.2XL20MM	793603	1677027	Schurter				
79. Electrical Equipment	FUSE GLASS TUBE TYPE 125V, 0.4AMP DIA5.2XL20MM	793604	3682403	Schurter			563671	RS Pro
79. Electrical Equipment	FUSE GLASS TUBE TYPE 125V, 0.5AMP DIA5.2XL20MM	793605	8657714	Schurter			6685985	RS Pro
79. Electrical Equipment	FUSE GLASS TUBE TYPE 125V, 0.6AMP DIA5.2XL20MM	793606	8657718	Schurter			563661	RS Pro
79. Electrical Equipment	FUSE GLASS TUBE TYPE 125V, 0.8AMP DIA5.2XL20MM	793607	1677055	Schurter			563655	RS Pro
79. Electrical Equipment	FUSE GLASS TUBE TYPE 125V, 1AMP DIA5.2XL20MM	793608	1677285	Schurter			563558	RS Pro
79. Electrical Equipment	FUSE GLASS TUBE TYPE 125V, 1.5AMP DIA5.2XL20MM	793609	8657736	Schurter			563453	RS Pro
79. Electrical Equipment	FUSE GLASS TUBE TYPE 125V, 2AMP DIA5.2XL20MM	793610	1677106	Schurter			563722	RS Pro
79. Electrical Equipment	FUSE GLASS TUBE TYPE 125V, 3AMP DIA5.2XL20MM	793611	8657746	Schurter			6686007	RS Pro
79. Electrical Equipment	FUSE GLASS TUBE TYPE 125V, 4AMP DIA5.2XL20MM	793612	1677134	Schurter			563542	RS Pro
79. Electrical Equipment	FUSE GLASS TUBE TYPE 125V, 5AMP DIA5.2XL20MM	793613	1677140	Schurter			563532	RS Pro
79. Electrical Equipment	FUSE GLASS TUBE TYPE 125V, 6AMP DIA5.2XL20MM	793614	8483040	Cooper Bussmann			9113427	RS Pro
79. Electrical Equipment	FUSE GLASS TUBE TYPE 125V, 8AMP DIA5.2XL20MM	793615	8701663	Schurter			563429	RS Pro
79. Electrical Equipment	FUSE GLASS TUBE TYPE 125V, 10AMP DIA5.2XL20MM	793616	7897842	Schurter			563334	RS Pro
79. Electrical Equipment	FUSE GLASS TUBE TYPE 125V, 0.1AMP DIA6.35XL30MM	793621	1678682	Schurter				

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IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
79. Electrical Equipment	FUSE GLASS TUBE TYPE 125V, 0.2AMP DIA6.35XL30MM	793622	8668178	Schurter			6110204	RS Pro
79. Electrical Equipment	FUSE GLASS TUBE TYPE 125V, 0.3AMP DIA6.35XL30MM	793623	8668187	Schurter			6110226	RS Pro
79. Electrical Equipment	FUSE GLASS TUBE TYPE 125V, 0.4AMP DIA6.35XL30MM	793624	8668184	Schurter				
79. Electrical Equipment	FUSE GLASS TUBE TYPE 125V, 0.5AMP DIA6.35XL30MM	793625	8668193	Schurter			6110232	RS Pro
79. Electrical Equipment	FUSE GLASS TUBE TYPE 125V, 0.6AMP DIA6.35XL30MM	793626	8668196	Schurter				
79. Electrical Equipment	FUSE GLASS TUBE TYPE 125V, 0.8AMP DIA6.35XL30MM	793627	8668200	Schurter				
79. Electrical Equipment	FUSE GLASS TUBE TYPE 125V, 1AMP DIA6.35XL30MM	793628	8668203	Schurter			6119087	RS Pro
79. Electrical Equipment	FUSE GLASS TUBE TYPE 125V, 1.5AMP DIA6.35XL30MM	793629	8668216	Schurter			6110254	RS Pro
79. Electrical Equipment	FUSE GLASS TUBE TYPE 125V, 2AMP DIA6.35XL30MM	793630	8668213	Schurter			6686035	RS Pro
79. Electrical Equipment	FUSE GLASS TUBE TYPE 125V, 3AMP DIA6.35XL30MM	793631	8668238	Schurter			6119043	RS Pro
79. Electrical Equipment	FUSE GLASS TUBE TYPE 125V, 4AMP DIA6.35XL30MM	793632	8668235	Schurter			6686041	RS Pro
79. Electrical Equipment	FUSE GLASS TUBE TYPE 125V, 5AMP DIA6.35XL30MM	793633	8668244	Schurter			6686089	RS Pro
79. Electrical Equipment	FUSE GLASS TUBE TYPE 125V, 6AMP DIA6.35XL30MM	793634	1678632	Schurter			6110147	RS Pro
79. Electrical Equipment	FUSE GLASS TUBE TYPE 125V, 8AMP DIA6.35XL30MM	793635	8668250	Schurter			6119071	RS Pro
79. Electrical Equipment	FUSE GLASS TUBE TYPE 125V, 10AMP DIA6.35XL30MM	793636	8668253	Schurter			6686057	RS Pro
79. Electrical Equipment	FUSE GLASS TUBE TYPE 125V, 15AMP DIA6.35XL30MM	793637	8668257	Schurter			6686051	RS Pro
79. Electrical Equipment	FUSE GLASS TUBE TYPE 250V, 0.1AMP DIA6.35XL30MM	793641	1678682	Schurter				
79. Electrical Equipment	FUSE GLASS TUBE TYPE 250V, 0.2AMP DIA6.35XL30MM	793642	8668178	Schurter			6110204	RS Pro
79. Electrical Equipment	FUSE GLASS TUBE TYPE 250V, 0.3AMP DIA6.35XL30MM	793643	8668187	Schurter			6110226	RS Pro
79. Electrical Equipment	FUSE GLASS TUBE TYPE 250V, 0.4AMP DIA6.35XL30MM	793644	8668184	Schurter				
79. Electrical Equipment	FUSE GLASS TUBE TYPE 250V, 0.5AMP DIA6.35XL30MM	793645	8668193	Schurter			6110232	RS Pro
79. Electrical Equipment	FUSE GLASS TUBE TYPE 250V, 0.6AMP DIA6.35XL30MM	793646	8668196	Schurter				
79. Electrical Equipment	FUSE GLASS TUBE TYPE 250V, 0.8AMP DIA6.35XL30MM	793647	8668200	Schurter				
79. Electrical Equipment	FUSE GLASS TUBE TYPE 250V, 1AMP DIA6.35XL30MM	793648	8668203	Schurter			6119087	RS Pro
79. Electrical Equipment	FUSE GLASS TUBE TYPE 250V, 1.5AMP DIA6.35XL30MM	793649	8668216	Schurter			6110254	RS Pro
79. Electrical Equipment	FUSE GLASS TUBE TYPE 250V, 2AMP DIA6.35XL30MM	793650	8668213	Schurter			6686035	RS Pro
79. Electrical Equipment	FUSE GLASS TUBE TYPE 250V, 3AMP DIA6.35XL30MM	793651	8668238	Schurter			6119043	RS Pro
79. Electrical Equipment	FUSE GLASS TUBE TYPE 250V, 4AMP DIA6.35XL30MM	793652	8668235	Schurter			6686041	RS Pro
79. Electrical Equipment	FUSE GLASS TUBE TYPE 250V, 5AMP DIA6.35XL30MM	793653	8668244	Schurter			6686089	RS Pro
79. Electrical Equipment	FUSE GLASS TUBE TYPE 250V, 6AMP DIA6.35XL30MM	793654	1678632	Schurter			6110147	RS Pro
79. Electrical Equipment	FUSE GLASS TUBE TYPE 250V, 8AMP DIA6.35XL30MM	793655	8668250	Schurter			6119071	RS Pro
79. Electrical Equipment	FUSE GLASS TUBE TYPE 250V, 10AMP DIA6.35XL30MM	793656	8668253	Schurter			6686057	RS Pro
79. Electrical Equipment	FUSE GLASS TUBE TYPE 250V, 15AMP DIA6.35XL30MM	793657	8668257	Schurter			6686051	RS Pro
79. Electrical Equipment	FUSE CELLO-LITE TYPE NC-1, 1AMP AC500V (DC250V) COMPLETE	793661	8494999	Cooper Bussmann				

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IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
79. Electrical Equipment	FUSE CELLO-LITE TYPE NC-1, 3AMP AC500V (DC250V) COMPLETE	793662	8495021	Cooper Bussmann				
79. Electrical Equipment	FUSE CELLO-LITE TYPE NC-1, 5AMP AC500V (DC250V) COMPLETE	793663	8495037	Cooper Bussmann				
79. Electrical Equipment	FUSE CELLO-LITE TYPE NC-1, 10AMP AC500V (DC250V) COMPLETE	793664	8494989	Cooper Bussmann				
79. Electrical Equipment	FUSE CELLO-LITE TYPE NC-1, 15AMP AC500V (DC250V) COMPLETE	793665	8494992	Cooper Bussmann				
79. Electrical Equipment	FUSE CELLO-LITE TYPE NC-1, 20AMP AC500V (DC250V) COMPLETE	793666	8495005	Cooper Bussmann				
79. Electrical Equipment	FUSE CELLO-LITE TYPE NC-1, 25AMP AC500V (DC250V) COMPLETE	793667	8495018	Cooper Bussmann				
79. Electrical Equipment	FUSE CELLO-LITE TYPE NC-1, 30AMP AC500V (DC250V) COMPLETE	793668	8495024	Cooper Bussmann				
79. Electrical Equipment	FUSE CELLO-LITE TYPE NC-2, 40AMP AC500V (DC250V) COMPLETE	793671	8495068	Cooper Bussmann				
79. Electrical Equipment	FUSE CELLO-LITE TYPE NC-2, 50AMP AC500V (DC250V) COMPLETE	793672	8495077	Cooper Bussmann				
79. Electrical Equipment	FUSE CELLO-LITE TYPE NC-2, 60AMP AC500V (DC250V) COMPLETE	793673	8495080	Cooper Bussmann				
79. Electrical Equipment	ELEMENT FOR CELLO-LITE FUSE, NC-1 1AMP AC500V (DC250V)	793691	8494999	Cooper Bussmann				
79. Electrical Equipment	ELEMENT FOR CELLO-LITE FUSE, NC-1 3AMP AC500V (DC250V)	793692	8495021	Cooper Bussmann				
79. Electrical Equipment	ELEMENT FOR CELLO-LITE FUSE, NC-1 5AMP AC500V (DC250V)	793693	8495037	Cooper Bussmann				
79. Electrical Equipment	ELEMENT FOR CELLO-LITE FUSE, NC-1 10AMP AC500V (DC250V)	793694	8494989	Cooper Bussmann				
79. Electrical Equipment	ELEMENT FOR CELLO-LITE FUSE, NC-1 15AMP AC500V (DC250V)	793695	8494992	Cooper Bussmann				
79. Electrical Equipment	ELEMENT FOR CELLO-LITE FUSE, NC-1 20AMP AC500V (DC250V)	793696	8495005	Cooper Bussmann				
79. Electrical Equipment	ELEMENT FOR CELLO-LITE FUSE, NC-1 25AMP AC500V (DC250V)	793697	8495018	Cooper Bussmann				
79. Electrical Equipment	ELEMENT FOR CELLO-LITE FUSE, NC-1 30AMP AC500V (DC250V)	793698	8495024	Cooper Bussmann				
79. Electrical Equipment	ELEMENT FOR CELLO-LITE FUSE, NC-2 40AMP AC500V (DC250V)	793701	8495068	Cooper Bussmann				
79. Electrical Equipment	ELEMENT FOR CELLO-LITE FUSE, NC-2 50AMP AC500V (DC250V)	793702	8495077	Cooper Bussmann				
79. Electrical Equipment	ELEMENT FOR CELLO-LITE FUSE, NC-2 60AMP AC500V (DC250V)	793703	8495080	Cooper Bussmann				
79. Electrical Equipment	FUSE PULLER NYLON RESIN, SCISSORS TYPE	793736	8495973	Cooper Bussmann				
79. Electrical Equipment	FUSE CARTRIDGE CELLO-LITE UC-1, 1AMP AC500V(DC250V)	793741	7038409	Cooper Bussmann				
79. Electrical Equipment	FUSE CARTRIDGE CELLO-LITE UC-1, 3AMP AC500V(DC250V)	793742	8494703	Cooper Bussmann				
79. Electrical Equipment	FUSE CARTRIDGE CELLO-LITE UC-1, 5AMP AC500V(DC250V)	793743	8494715	Cooper Bussmann				
79. Electrical Equipment	FUSE CARTRIDGE CELLO-LITE UC-1, 10AMP AC500V(DC250V)	793744	7038428	Cooper Bussmann				
79. Electrical Equipment	FUSE CARTRIDGE CELLO-LITE UC-1, 15AMP AC500V(DC250V)	793745	8549538	Cooper Bussmann				
79. Electrical Equipment	FUSE CARTRIDGE CELLO-LITE UC-1, 20AMP AC500V(DC250V)	793746	7038434	Cooper Bussmann				
79. Electrical Equipment	FUSE CARTRIDGE CELLO-LITE UC-1, 25AMP AC500V(DC250V)	793747	7038437	Cooper Bussmann				
79. Electrical Equipment	FUSE CARTRIDGE CELLO-LITE UC-2, 40AMP AC500V(DC250V)	793749	8494793	Cooper Bussmann				
79. Electrical Equipment	FUSE CARTRIDGE CELLO-LITE UC-2, 50AMP AC500V(DC250V)	793750	8494800	Cooper Bussmann				
79. Electrical Equipment	FUSE CARTRIDGE CELLO-LITE UC-2, 60AMP AC500V(DC250V)	793751	8494813	Cooper Bussmann				
79. Electrical Equipment	FUSE CARTRIDGE CELLO-LITE UB-3, 100AMP AC500V(DC250V)	793753	8511646	Cooper Bussmann				
79. Electrical Equipment	FUSE CARTRIDGE CELLO-LITE UB-4, 125AMP AC500V(DC250V)	793754	8494850	Cooper Bussmann				

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
79. Electrical Equipment	FUSE CARTRIDGE CELLO-LITE UB-4, 150AMP AC500V(DC250V)	793755	8494854	Cooper Bussmann				
79. Electrical Equipment	FUSE CARTRIDGE CELLO-LITE UB-4, 175AMP AC500V(DC250V)	793756	8494863	Cooper Bussmann				
79. Electrical Equipment	FUSE CARTRIDGE CELLO-LITE UB-4, 200AMP AC500V(DC250V)	793757	8494860	Cooper Bussmann				
79. Electrical Equipment	FUSE NH (HRC) SIZE-00 AC500V, 35A	793806	397357	Siemens				
79. Electrical Equipment	FUSE NH (HRC) SIZE-00 AC500V, 50A	793807	397367	Siemens				
79. Electrical Equipment	FUSE NH (HRC) SIZE-00 AC500V, 63A	793808	396089	Siemens				
79. Electrical Equipment	FUSE NH (HRC) SIZE-00 AC500V, 80A	793809	396073	Siemens				
79. Electrical Equipment	FUSE NH (HRC) SIZE-00 AC500V, 100A	793810	396095	Siemens				
79. Electrical Equipment	FUSE NH (HRC) SIZE-00 AC500V, 125A	793811	397430	Siemens				
79. Electrical Equipment	FUSE NH (HRC) SIZE-00 AC500V, 160A	793812	395872	Siemens				
79. Electrical Equipment	FUSE NH (HRC) SIZE-1 AC500V, 35A	793831	395894	Siemens				
79. Electrical Equipment	FUSE NH (HRC) SIZE-1 AC500V, 50A	793832	395888	Siemens				
79. Electrical Equipment	FUSE NH (HRC) SIZE-1 AC500V, 63A	793833	397480	Siemens				
79. Electrical Equipment	FUSE NH (HRC) SIZE-1 AC500V, 80A	793834	397597	Siemens				
79. Electrical Equipment	FUSE NH (HRC) SIZE-1 AC500V, 100A	793835	396128	Siemens				
79. Electrical Equipment	FUSE NH (HRC) SIZE-1 AC500V, 125A	793836	396077	Siemens				
79. Electrical Equipment	FUSE NH (HRC) SIZE-1 AC500V, 160A	793837	397474	Siemens				
79. Electrical Equipment	FUSE NH (HRC) SIZE-1 AC500V, 200A	793838	396083	Siemens				
79. Electrical Equipment	FUSE NH (HRC) SIZE-1 AC500V, 250A	793839	397565	Siemens				
79. Electrical Equipment	FUSE NH (HRC) SIZE-2 AC500V, 50A	793842	397610	Siemens				
79. Electrical Equipment	FUSE NH (HRC) SIZE-2 AC500V, 63A	793843	396049	Siemens				
79. Electrical Equipment	FUSE NH (HRC) SIZE-2 AC500V, 80A	793844	397575	Siemens				
79. Electrical Equipment	FUSE NH (HRC) SIZE-2 AC500V, 100A	793845	396055	Siemens				
79. Electrical Equipment	FUSE NH (HRC) SIZE-2 AC500V, 125A	793846	396051	Siemens				
79. Electrical Equipment	FUSE NH (HRC) SIZE-2 AC500V, 160A	793847	395541	Siemens				
79. Electrical Equipment	FUSE NH (HRC) SIZE-2 AC500V, 200A	793848	395547	Siemens				
79. Electrical Equipment	FUSE NH (HRC) SIZE-2 AC500V, 250A	793849	395642	Siemens				
79. Electrical Equipment	FUSE NH (HRC) SIZE-2 AC500V, 315A	793850	395553	Siemens				
79. Electrical Equipment	FUSE NH (HRC) SIZE-2 AC500V, 400A	793851	396099	Siemens				
79. Electrical Equipment	FUSE NH (HRC) SIZE-3 AC500V, 315A	793855	7038752	Cooper Bussmann				
79. Electrical Equipment	FUSE NH (HRC) SIZE-3 AC500V, 400A	793856	7038756	Cooper Bussmann				
79. Electrical Equipment	FUSE NH (HRC) SIZE-3 AC500V, 500A	793857	7038765	Cooper Bussmann				
79. Electrical Equipment	FUSE NH (HRC) SIZE-3 AC500V, 630A	793858	7038768	Cooper Bussmann				
79. Electrical Equipment	FUSE BASE NH (HRC) SINGLE, SIZE-00 AC500/660V 160A	793862	7652942	Cooper Bussmann				

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IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
79. Electrical Equipment	FUSE BASE NH (HRC) SINGLE, SIZE-1 AC500/660V 250A	793864	397553	Siemens				
79. Electrical Equipment	FUSE BASE NH (HRC) SINGLE, SIZE-2 AC500/660V 400A	793865	421867	Mersen				
79. Electrical Equipment	FUSE BASE NH (HRC) SINGLE, SIZE-3 AC500/660V 630A	793866	7652958	Cooper Bussmann				
79. Electrical Equipment	FUSE BASE NH (HRC) TRIPLE, SIZE-00 AC500/660V 160A	793872	396279	Siemens				
79. Electrical Equipment	FUSE BASE NH (HRC) TRIPLE, SIZE-1 AC500/660V 250A	793874	396275	Siemens				
79. Electrical Equipment	FUSE BASE NH (HRC) TRIPLE, SIZE-2 AC500/660V 400A	793875	7652960	Cooper Bussmann				
79. Electrical Equipment	HANDLE UNIVERSAL FOR NH (HRC), FUSE LINK	793880	443867	Ferraz Shawmut				
79. Electrical Equipment	FUSE DIN TYPE DIAZED TIME-LAG, E-16 AC500V 2A	793901	3770342	Mersen				
79. Electrical Equipment	FUSE DIN TYPE DIAZED TIME-LAG, E-16 AC500V 4A	793902	3770364	Mersen				
79. Electrical Equipment	FUSE DIN TYPE DIAZED TIME-LAG, E-16 AC500V 6A	793903	3770370	Mersen				
79. Electrical Equipment	FUSE DIN TYPE DIAZED TIME-LAG, E-16 AC500V 10A	793904	3770386	Mersen				
79. Electrical Equipment	FUSE DIN TYPE DIAZED TIME-LAG, E-16 AC500V 16A	793905	3770392	Mersen				
79. Electrical Equipment	FUSE DIN TYPE DIAZED TIME-LAG, E-16 AC500V 20A	793906	3770409	Mersen				
79. Electrical Equipment	FUSE DIN TYPE DIAZED TIME-LAG, E-16 AC500V 25A	793907	3770421	Mersen				
79. Electrical Equipment	FUSE DIN TYPE DIAZED TIME-LAG, E-27 AC500V 2A	793911	3770437	Mersen				
79. Electrical Equipment	FUSE DIN TYPE DIAZED TIME-LAG, E-27 AC500V 4A	793912	3770443	Mersen				
79. Electrical Equipment	FUSE DIN TYPE DIAZED TIME-LAG, E-27 AC500V 6A	793913	3770459	Mersen				
79. Electrical Equipment	FUSE DIN TYPE DIAZED TIME-LAG, E-27 AC500V 10A	793914	3770465	Mersen				
79. Electrical Equipment	FUSE DIN TYPE DIAZED TIME-LAG, E-27 AC500V 16A	793915	3770471	Mersen				
79. Electrical Equipment	FUSE DIN TYPE DIAZED TIME-LAG, E-27 AC500V 20A	793916	3770487	Mersen				
79. Electrical Equipment	FUSE DIN TYPE DIAZED TIME-LAG, E-27 AC500V 25A	793917	3770493	Mersen				
79. Electrical Equipment	FUSE DIN TYPE DIAZED TIME-LAG, E-33 AC500V 35A	793921	3770500	Mersen				
79. Electrical Equipment	FUSE DIN TYPE DIAZED TIME-LAG, E-33 AC500V 50A	793922	3770516	Mersen				
79. Electrical Equipment	FUSE DIN TYPE DIAZED TIME-LAG, E-33 AC500V 63A	793923	3770522	Mersen				
79. Electrical Equipment	FUSE DIN TYPE DIAZED TIME-LAG, R1-1/4 AC500V 80A	793926	396023	Siemens				
79. Electrical Equipment	FUSE DIN TYPE DIAZED TIME-LAG, R1-1/4 AC500V 100A	793927	395991	Siemens				
79. Electrical Equipment	FUSE DIN DIAZED QUICK ACTING, E-16 AC500V 2A	793951	3770342	Mersen				
79. Electrical Equipment	FUSE DIN DIAZED QUICK ACTING, E-16 AC500V 4A	793952	3770364	Mersen				
79. Electrical Equipment	FUSE DIN DIAZED QUICK ACTING, E-16 AC500V 6A	793953	3770370	Mersen				
79. Electrical Equipment	FUSE DIN DIAZED QUICK ACTING, E-16 AC500V 10A	793954	3770386	Mersen				
79. Electrical Equipment	FUSE DIN DIAZED QUICK ACTING, E-16 AC500V 16A	793955	3770392	Mersen				
79. Electrical Equipment	FUSE DIN DIAZED QUICK ACTING, E-16 AC500V 20A	793956	3770409	Mersen				
79. Electrical Equipment	FUSE DIN DIAZED QUICK ACTING, E-16 AC500V 25A	793957	3770421	Mersen				
79. Electrical Equipment	FUSE DIN DIAZED QUICK ACTING, E-27 AC500V 2A	793961	3770437	Mersen				

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IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
79. Electrical Equipment	FUSE DIN DIAZED QUICK ACTING, E-27 AC500V ¼A	793962	3770443	Mersen				
79. Electrical Equipment	FUSE DIN DIAZED QUICK ACTING, E-27 AC500V 6A	793963	3770459	Mersen				
79. Electrical Equipment	FUSE DIN DIAZED QUICK ACTING, E-27 AC500V 10A	793964	3770465	Mersen				
79. Electrical Equipment	FUSE DIN DIAZED QUICK ACTING, E-27 AC500V 16A	793965	3770471	Mersen				
79. Electrical Equipment	FUSE DIN DIAZED QUICK ACTING, E-27 AC500V 20A	793966	3770487	Mersen				
79. Electrical Equipment	FUSE DIN DIAZED QUICK ACTING, E-27 AC500V 25A	793967	3770493	Mersen				
79. Electrical Equipment	FUSE DIN DIAZED QUICK ACTING, E-33 AC500V 35A	793971	3770500	Mersen				
79. Electrical Equipment	FUSE DIN DIAZED QUICK ACTING, E-33 AC500V 50A	793972	3770516	Mersen				
79. Electrical Equipment	FUSE DIN DIAZED QUICK ACTING, E-33 AC500V 63A	793973	3770522	Mersen				
79. Electrical Equipment	FUSE DIN DIAZED QUICK ACTING, R1-1/4 AC500V 80A	793976	396023	Siemens				
79. Electrical Equipment	FUSE DIN DIAZED QUICK ACTING, R1-1/4 AC500V 100A	793977	395991	Siemens				
79. Electrical Equipment	FUSE DIN DO NEOZED TIME-LAG, E-1¼ AC500V 2A	794001	415935	ETI				
79. Electrical Equipment	FUSE DIN DO NEOZED TIME-LAG, E-1¼ AC500V ¼A	794002	415941	ETI				
79. Electrical Equipment	FUSE DIN DO NEOZED TIME-LAG, E-1¼ AC500V 6A	794003	415957	ETI				
79. Electrical Equipment	FUSE DIN DO NEOZED TIME-LAG, E-1¼ AC500V 10A	794004	415963	ETI				
79. Electrical Equipment	FUSE DIN DO NEOZED TIME-LAG, E-1¼ AC500V 16A	794005	415979	ETI				
79. Electrical Equipment	FUSE DIN DO NEOZED QUICK ACT, E-1¼ AC500V 2A	794006	415935	ETI				
79. Electrical Equipment	FUSE DIN DO NEOZED QUICK ACT, E-1¼ AC500V ¼A	794007	415941	ETI				
79. Electrical Equipment	FUSE DIN DO NEOZED QUICK ACT, E-1¼ AC500V 6A	794008	415957	ETI				
79. Electrical Equipment	FUSE DIN DO NEOZED QUICK ACT, E-1¼ AC500V 10A	794009	415963	ETI				
79. Electrical Equipment	FUSE DIN DO NEOZED QUICK ACT, E-1¼ AC500V 16A	794010	415979	ETI				
79. Electrical Equipment	FUSE DIN DO NEOZED TIME-LAG, E-18 AC500V 20A	794011	415985	ETI				
79. Electrical Equipment	FUSE DIN DO NEOZED TIME-LAG, E-18 AC500V 25A	794012	415991	ETI				
79. Electrical Equipment	FUSE DIN DO NEOZED TIME-LAG, E-18 AC500V 35A	794013	416001	ETI				
79. Electrical Equipment	FUSE DIN DO NEOZED TIME-LAG, E-18 AC500V 50A	794014	416017	ETI				
79. Electrical Equipment	FUSE DIN DO NEOZED TIME-LAG, E-18 AC500V 63A	794015	416023	ETI				
79. Electrical Equipment	FUSE DIN DO NEOZED QUICK ACT, E-18 AC500V 20A	794016	415985	ETI				
79. Electrical Equipment	FUSE DIN DO NEOZED QUICK ACT, E-18 AC500V 25A	794017	415991	ETI				
79. Electrical Equipment	FUSE DIN DO NEOZED QUICK ACT, E-18 AC500V 35A	794018	416001	ETI				
79. Electrical Equipment	FUSE DIN DO NEOZED QUICK ACT, E-18 AC500V 50A	794019	416017	ETI				
79. Electrical Equipment	FUSE DIN DO NEOZED QUICK ACT, E-18 AC500V 63A	794020	416023	ETI				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 8X32MM AC400V 1A	794032	3041026	Mersen				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 8X32MM AC400V 2A	794033	2302932	Mersen				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 8X32MM AC400V ¼A	794034	2302948	Mersen				

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IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 8X32MM AC400V 6A	794035	2302960	Mersen				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 8X32MM AC400V 8A	794036	2302976	Mersen				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 8X32MM AC400V 10A	794037	2302982	Mersen				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 8X32MM AC400V 12A	794038	2302998	Mersen				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 8X32MM AC400V 16A	794039	2364968	Mersen				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 8X32MM AC400V 20A	794040	3041032	Mersen				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 8X32MM AC400V 25A	794041	8990926	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 10X38MM AC500V 0.5A	794046	7038364	Cooper Bussmann				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 10X38MM AC500V 1A	794047	7038368	Cooper Bussmann				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 10X38MM AC500V 2A	794048	8993014	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 10X38MM AC500V 4A	794049	7038370	Cooper Bussmann				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 10X38MM AC500V 6A	794050	7038374	Cooper Bussmann				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 10X38MM AC500V 8A	794051	7038383	Cooper Bussmann				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 10X38MM AC500V 10A	794052	7038386	Cooper Bussmann				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 10X38MM AC500V 12A	794053	7038380	Cooper Bussmann				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 10X38MM AC500V 16A	794054	7038399	Cooper Bussmann				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 10X38MM AC500V 20A	794055	7038392	Cooper Bussmann				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 10X38MM AC500V 25A	794056	8990914	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 10X38MM AC400V 32A	794057	8993938	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 14X51MM AC690V 1A	794061	7038409	Cooper Bussmann				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 14X51MM AC690V 2A	794062	8993036	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 14X51MM AC690V 4A	794063	8999703	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 14X51MM AC690V 6A	794064	9001554	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 14X51MM AC690V 8A	794065	9003459	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 14X51MM AC690V 10A	794066	8981269	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 14X51MM AC690V 12A	794067	8983060	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 14X51MM AC690V 16A	794068	8983379	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 14X51MM AC690V 20A	794069	8982222	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 14X51MM AC690V 25A	794070	8990923	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 14X51MM AC500V 32A	794071	8993931	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 14X51MM AC500V 40A	794072	8999399	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 14X51MM AC400V 50A	794073	8999747	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 22X58MM AC690V 4A	794077	7038447	Cooper Bussmann				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 22X58MM AC690V 6A	794078	8507060	Cooper Bussmann				

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IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 22X58MM AC690V 8A	794079	8507063	Cooper Bussmann				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 22X58MM AC690V 10A	794080	7038456	Cooper Bussmann				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 22X58MM AC690V 12A	794081	8983063	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 22X58MM AC690V 16A	794082	7038459	Cooper Bussmann				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 22X58MM AC690V 20A	794083	7038453	Cooper Bussmann				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 22X58MM AC690V 25A	794084	8938515	SIBA				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 22X58MM AC690V 32A	794085	7038462	Cooper Bussmann				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 22X58MM AC690V 40A	794086	7038465	Cooper Bussmann				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 22X58MM AC690V 50A	794087	7038469	Cooper Bussmann				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 22X58MM AC690V 63A	794088	9001510	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 22X58MM AC690V 80A	794089	7038471	Cooper Bussmann				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 22X58MM AC500V 100A	794090	7038475	Cooper Bussmann				
79. Electrical Equipment	FUSE IEC CYLINDRICAL GG/GL, QUICK ACT 22X58MM AC400V 125A	794091	7038484	Cooper Bussmann				
79. Electrical Equipment	CABLE WELDING BUTYLE RUBBER, SHEATHED 22MM/SQ.X1C	794101	406984	Lapp				
79. Electrical Equipment	CABLE WELDING BUTYLE RUBBER, SHEATHED 38MM/SQ.X1C	794102	406988	Lapp				
79. Electrical Equipment	CABLE CABTYRE NATURAL RUBBER, SHEATHED 1CT 0.75MM/SQ.X1C	794111	7244496	Lapp				
79. Electrical Equipment	CABLE CABTYRE NATURAL RUBBER, SHEATHED 1CT 1.25MM/SQ.X1C	794112	2441289	Lapp				
79. Electrical Equipment	CABLE CABTYRE NATURAL RUBBER, SHEATHED 1CT 2.0MM/SQ.X1C	794113	2441302	TE Connectivity				
79. Electrical Equipment	CABLE CABTYRE NATURAL RUBBER, SHEATHED 1CT 0.75MM/SQ.X2C	794121	9107826	CAE Group				
79. Electrical Equipment	CABLE CABTYRE NATURAL RUBBER, SHEATHED 1CT 1.25MM/SQ.X2C	794122	8178984	Lapp				
79. Electrical Equipment	CABLE CABTYRE NATURAL RUBBER, SHEATHED 1CT 2.0MM/SQ.X2C	794123	8178996	Lapp				
79. Electrical Equipment	CABLE CABTYRE NATURAL RUBBER, SHEATHED 1CT 0.75MM/SQ.X3C	794131	406972	Lapp				
79. Electrical Equipment	CABLE CABTYRE NATURAL RUBBER, SHEATHED 1CT 1.25MM/SQ.X3C	794132	8179003	Lapp				
79. Electrical Equipment	CABLE CABTYRE NATURAL RUBBER, SHEATHED 1CT 2.0MM/SQ.X3C	794133	8179000	Lapp				
79. Electrical Equipment	CABLE CABTYRE NATURAL RUBBER, SHEATHED 1CT 3.5MM/SQ.X3C	794134	8179012	Lapp				
79. Electrical Equipment	CABLE CABTYRE NATURAL RUBBER, SHEATHED 1CT 5.5MM/SQ.X3C	794135	8179016	Lapp				
79. Electrical Equipment	CABLE CABTYRE NATURAL RUBBER, SHEATHED 1CT 0.75MM/SQ.X4C	794141	406966	Lapp				
79. Electrical Equipment	CABLE CABTYRE NATURAL RUBBER, SHEATHED 1CT 1.25MM/SQ.X4C	794142	406956	Lapp				
79. Electrical Equipment	CABLE CABTYRE NATURAL RUBBER, SHEATHED 1CT 2.0MM/SQ.X4C	794143	8179031	Lapp				
79. Electrical Equipment	CABLE CABTYRE NATURAL RUBBER, SHEATHED 1CT 3.5MM/SQ.X4C	794144	8179038	Lapp				
79. Electrical Equipment	CABLE CABTYRE P.V.C. SHEATHED, 0.75MM/SQX1C	794151	2249702				8034130	RS Pro
79. Electrical Equipment	CABLE CABTYRE P.V.C. SHEATHED, 1.25MM/SQX1C	794152	8388314				359015	RS Pro
79. Electrical Equipment	CABLE CABTYRE P.V.C. SHEATHED, 2.0MM/SQX1C	794153	8388317				359116	RS Pro
79. Electrical Equipment	CABLE CABTYRE P.V.C. SHEATHED, 3.5MM/SQX1C	794154	8388311				8111442	RS Pro

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IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
79. Electrical Equipment	CABLE CABTYRE P.V.C. SHEATHED, 5.5MM/SQX1C	794155	373342				8111470	RS Pro
79. Electrical Equipment	CABLE CABTYRE P.V.C. SHEATHED, 8.0MM/SQX1C	794156	373184				6285320	RS Pro
79. Electrical Equipment	CABLE CABTYRE P.V.C. SHEATHED, 14MM/SQX1C	794157	8221463				7608727	RS Pro
79. Electrical Equipment	CABLE CABTYRE P.V.C. SHEATHED, 22MM/SQX1C	794158	8388373				8114592	RS Pro
79. Electrical Equipment	CABLE CABTYRE P.V.C. SHEATHED, 0.75MM/SQX2C	794166	4390802	Nexans			7756088	RS Pro
79. Electrical Equipment	CABLE CABTYRE P.V.C. SHEATHED, 1.25MM/SQX2C	794167	6027556				7756090	RS Pro
79. Electrical Equipment	CABLE CABTYRE P.V.C. SHEATHED, 2.0MM/SQX2C	794168	6048143				7756104	RS Pro
79. Electrical Equipment	CABLE CABTYRE P.V.C. SHEATHED, 3.5MM/SQX2C	794169	6048238				8114374	RS Pro
79. Electrical Equipment	CABLE CABTYRE P.V.C. SHEATHED, 5.5MM/SQX2C	794170	6048244				8360723	RS Pro
79. Electrical Equipment	CABLE CABTYRE P.V.C. SHEATHED, 0.75MM/SQX3C	794176					491835	RS Pro
79. Electrical Equipment	CABLE CABTYRE P.V.C. SHEATHED, 1.25MM/SQX3C	794177	7417925	Alpha Wire			7756126	RS Pro
79. Electrical Equipment	CABLE CABTYRE P.V.C. SHEATHED, 2.0MM/SQX3C	794178	7417929	Alpha Wire			491954	RS Pro
79. Electrical Equipment	CABLE CABTYRE P.V.C. SHEATHED, 3.5MM/SQX3C	794179	7210692	Lapp			491986	RS Pro
79. Electrical Equipment	CABLE CABTYRE P.V.C. SHEATHED, 5.5MM/SQX3C	794180	7210695	Lapp				
79. Electrical Equipment	CABLE CABTYRE P.V.C. SHEATHED, 8.0MM/SQX3C	794181	7210699	Lapp				
79. Electrical Equipment	CABLE CABTYRE P.V.C. SHEATHED, 14MM/SQX3C	794182	7210709	Lapp				
79. Electrical Equipment	CABLE CABTYRE P.V.C. SHEATHED, 0.75MM/SQX4C	794186	3437180	Nexans			7756148	RS Pro
79. Electrical Equipment	CABLE CABTYRE P.V.C. SHEATHED, 1.25MM/SQX4C	794187	7210702	Lapp			491976	RS Pro
79. Electrical Equipment	CABLE CABTYRE P.V.C. SHEATHED, 2.0MM/SQX4C	794188	7210706	Lapp			7756160	RS Pro
79. Electrical Equipment	CABLE CABTYRE P.V.C. SHEATHED, 3.5MM/SQX4C	794189	7210715	Lapp				
79. Electrical Equipment	CABLE CABTYRE P.V.C. SHEATHED, 5.5MM/SQX4C	794190	7210718	Lapp				
79. Electrical Equipment	CABLE CABTYRE P.V.C. SHEATHED, 8.0MM/SQX4C	794191	7210712	Lapp				
79. Electrical Equipment	CABLE CABTYRE P.V.C. SHEATHED, 14MM/SQX4C	794192	7210721	Lapp				
79. Electrical Equipment	CABLE SINGLE FLEXIBLE, PVC SHEATHED 0.75MM/SQ	794212					358961	RS Pro
79. Electrical Equipment	CABLE SINGLE FLEXIBLE, PVC SHEATHED 1.25MM/SQ	794213					359015	RS Pro
79. Electrical Equipment	CABLE SINGLE FLEXIBLE, PVC SHEATHED 2.0MM/SQ	794214					359065	RS Pro
79. Electrical Equipment	CABLE SILICON RUBBER & GLASS, CLOTH SHEATHED 1.25MM2	794226	7244541	Lapp				
79. Electrical Equipment	CABLE SILICON RUBBER & GLASS, CLOTH SHEATHED 2MM2	794227	8219546				8199669	RS Pro
79. Electrical Equipment	CABLE SILICON RUBBER & GLASS, CLOTH SHEATHED 3.5MM2	794228	8356913				2321084	RS Pro
79. Electrical Equipment	CABLE MICROPHONE 0.5MM/SQ 1C	794232					7492560	RS Pro
79. Electrical Equipment	CABLE MICROPHONE 0.3MM/SQ 2C	794236	2074716	Belden				
79. Electrical Equipment	CABLE MICROPHONE 0.5MM/SQ 2C	794237	823128	Belden				
79. Electrical Equipment	CABLE MICROPHONE 0.75MM/SQ 2C	794238	823099	Belden				
79. Electrical Equipment	CABLE MICROPHONE 1.25MM/SQ 2C	794239	3318792	Belden				

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79. Electrical Equipment	CABLE MICROPHONE 0.3MM/SQ 3C	794241	3999666	Nexans			7481954	RS Pro
79. Electrical Equipment	CABLE MICROPHONE 0.3MM/SQ 4C	794246	3999672	Nexans			7481951	RS Pro
79. Electrical Equipment	CABLE COAXIAL RADIO-FREQUENCY, 1.5C-2V 75OHM	794261	5217966	Belden				
79. Electrical Equipment	CABLE COAXIAL RADIO-FREQUENCY, 2.5C-2V 75OHM	794262	5218076	Belden				
79. Electrical Equipment	CABLE COAXIAL RADIO-FREQUENCY, 3C-2V 75OHM	794263	5218199	Belden			6655851	RS Pro
79. Electrical Equipment	CABLE COAXIAL RADIO-FREQUENCY, 5C-2V 75OHM	794264	7491618	Alpha Wire			6655842	RS Pro
79. Electrical Equipment	CABLE COAXIAL RADIO-FREQUENCY, 7C-2V 75OHM	794265	227062	CAE Production				
79. Electrical Equipment	CABLE COAXIAL RADIO-FREQUENCY, 10C-2V 75OHM	794266	521122				5217887	RS Pro
79. Electrical Equipment	CABLE COAXIAL RADIO-FREQUENCY, 1.5D-2V 50OHM	794271	5218206	Belden			5218341	RS Pro
79. Electrical Equipment	CABLE COAXIAL RADIO-FREQUENCY, 3D-2V 50OHM	794273	5217994	Belden			6655836	RS Pro
79. Electrical Equipment	CABLE HALOGEN-FREE UNARMOURED, LKM-HF 0.6/1KV 1.5MM2X2C 20AMP	794278	4942481	Prysmian			8360726	RS Pro
79. Electrical Equipment	CABLE HALOGEN-FREE UNARMOURED, LKM-HF 0.6/1KV 2.5MM2X2C 26AMP	794279	4681962	Prysmian			7051301	RS Pro
79. Electrical Equipment	CABLE HALOGEN-FREE UNARMOURED, LKM-HF 0.6/1KV 4.0MM2X2C 34AMP	794280	4681984	Prysmian			7051305	RS Pro
79. Electrical Equipment	CABLE HALOGEN-FREE UNARMOURED, LKM-HF 0.6/1KV 1.5MM2X3C 16AMP	794283	4240505	Prysmian			8360739	RS Pro
79. Electrical Equipment	CABLE HALOGEN-FREE UNARMOURED, LKM-HF 0.6/1KV 2.5MM2X3C 21AMP	794284	4942560	Prysmian			8360748	RS Pro
79. Electrical Equipment	CABLE HALOGEN-FREE UNARMOURED, LKM-HF 0.6/1KV 1.5MM2X4C 16AMP	794289	4682016	Prysmian			7051342	RS Pro
79. Electrical Equipment	CABLE HALOGEN-FREE UNARMOURED, LKM-HF 0.6/1KV 2.5MM2X4C 21AMP	794290	4942576	Prysmian			7051349	RS Pro
79. Electrical Equipment	CABLE ARMoured WIRES&PVC COVER, RUBBER INSULATED 1.5MM2 2C	794308	8389774				7770523	RS Pro
79. Electrical Equipment	CABLE ARMoured WIRES&PVC COVER, RUBBER INSULATED 2.5MM2 2C	794309	8389783				7770488	RS Pro
79. Electrical Equipment	CABLE ARMoured WIRES&PVC COVER, RUBBER INSULATED 1.5MM2 3C	794315	1925247				7770539	RS Pro
79. Electrical Equipment	CABLE ARMoured WIRES&PVC COVER, RUBBER INSULATED 2.5MM2 3C	794316					7770548	RS Pro
79. Electrical Equipment	CABLE ARMoured WIRES&PVC COVER, RUBBER INSULATED 4MM2 3C	794317					8234898	RS Pro
79. Electrical Equipment	CABLE ARMoured WIRES&PVC COVER, RUBBER INSULATED 6MM2 3C	794318					7770507	RS Pro
79. Electrical Equipment	CABLE ARMoured WIRES&PVC COVER, RUBBER INSULATED 10MM2 3C	794319					7770494	RS Pro
79. Electrical Equipment	CABLE ARMoured WIRES&PVC COVER, RUBBER INSULATED 1MM2 4C	794326					7770541	RS Pro
79. Electrical Equipment	CABLE HALOGEN-FREE ARMoured, LKSM-HF 0.6/1KV 1.5MM2X2C 20A	794334	4942958	Prysmian				
79. Electrical Equipment	CABLE HALOGEN-FREE ARMoured, LKSM-HF 0.6/1KV 1.5MM2X3C 16A	794339	4682195	Prysmian				
79. Electrical Equipment	CABLE HALOGEN-FREE ARMoured, LKSM-HF 0.6/1KV 2.5MM2X3C 21A	794340	4682202	Prysmian				
79. Electrical Equipment	CABLE HALOGEN-FREE ARMoured, LKSM-HF 0.6/1KV 4MM2X3C 28AMP	794341	4942992	Prysmian				
79. Electrical Equipment	CABLE HALOGEN-FREE ARMoured, LKSM-HF 0.6/1KV 6MM2X3C 36AMP	794342	4945799	Prysmian				
79. Electrical Equipment	CABLE HALOGEN-FREE ARMoured, LKSM-HF 0.6/1KV 1.5MM2X4C 16A	794345	4943002	Prysmian				
79. Electrical Equipment	CABLE HALOGEN-FREE ARMoured, LKSM-HF 0.6/1KV 4MM2X4C 28AMP	794347	4943024	Prysmian				
79. Electrical Equipment	CABLE HALOGEN-FREE ARMoured, LKSM-HF 0.6/1KV 6MM2X4C 36AMP	794348	4945812	Prysmian				
79. Electrical Equipment	CABLE HALOGEN-FREE ARMoured, LKSM-HF 0.6/1KV 10MM2X4C 50AMP	794349	4945828	Prysmian				

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79. Electrical Equipment	CABLE HALOGEN-FREE ARMOURED, LKSM-HF 0.6/1KV 16MM2X4C 67AMP	794350	4945834	Prysmian				
79. Electrical Equipment	WIRE ENAMELLED COPPER 0.29MM	794351	7790700	Block			357716	RS Pro
79. Electrical Equipment	WIRE ENAMELLED COPPER 0.35MM	794353	7790703	Block			357722	RS Pro
79. Electrical Equipment	WIRE ENAMELLED COPPER 0.4MM	794354	3377050	Block				
79. Electrical Equipment	WIRE ENAMELLED COPPER 0.45MM	794355					357738	RS Pro
79. Electrical Equipment	WIRE ENAMELLED COPPER 0.5MM	794356	7790707	Block			390549	RS Pro
79. Electrical Equipment	WIRE ENAMELLED COPPER 0.6MM	794358					357750	RS Pro
79. Electrical Equipment	WIRE ENAMELLED COPPER 0.65MM	794359	7790716	Block				
79. Electrical Equipment	WIRE ENAMELLED COPPER 0.7MM	794360	3377044	Block			355079	RS Pro
79. Electrical Equipment	WIRE ENAMELLED COPPER 0.8MM	794361	7790719	Block				
79. Electrical Equipment	WIRE ENAMELLED COPPER 0.9MM	794362					355063	RS Pro
79. Electrical Equipment	WIRE ENAMELLED COPPER 1.0MM	794363	7790713	Block				
79. Electrical Equipment	WIRE ENAMELLED COPPER 1.2MM	794364	7790747	Block			357794	RS Pro
79. Electrical Equipment	WIRE ENAMELLED COPPER 1.4MM	794365	7790741	Block				
79. Electrical Equipment	WIRE ENAMELLED COPPER 1.6MM	794366					357930	RS Pro
79. Electrical Equipment	WIRE ENAMELLED COPPER 1.8MM	794367	7790750	Block				
79. Electrical Equipment	WIRE ENAMELLED COPPER 2.0MM	794368	7790753	Block				
79. Electrical Equipment	WIRE ANTENNA COPPER, 1.6MMX19STRAND	794376	466403	Belden				
79. Electrical Equipment	WIRE ANTENNA COPPER, 1.2MMX19STRAND	794377	466429	Belden				
79. Electrical Equipment	CABLE HEATING SELF-LIMITING, AUTO-TRACE 3BTV1-CT 110V 3W/FT	794381					7033136	RS Pro
79. Electrical Equipment	CABLE HEATING SELF-LIMITING, AUTO-TRACE 5BTV1-CT 110V 5W/FT	794382					7033108	RS Pro
79. Electrical Equipment	CABLE HEATING SELF-LIMITING, AUTO-TRACE 3BTV1-CR 110V 10W/FT	794384					7033170	RS Pro
79. Electrical Equipment	CABLE HEATING SELF-LIMITING, AUTO-TRACE 3BTV2-CT 220V 9W/M	794386	2632479	Tyco Thermal Controls			6657475	RS Pro
79. Electrical Equipment	CABLE HEATING SELF-LIMITING, AUTO-TRACE 5BTV2-CT 220V 15W/M	794387	379889	Tyco Thermal Controls			6657419	RS Pro
79. Electrical Equipment	CABLE HEATING SELF-LIMITING, AUTO-TRACE 5BTV1-CR 110V 15W/FT	794385	6684077				7033120	RS Pro
79. Electrical Equipment	CABLE REEL EXTENSION AC110V, 20MTR	794391	5126517	brennenstuhl				
79. Electrical Equipment	CABLE REEL EXTENSION AC110V, 30MTR	794392	5126517	brennenstuhl				
79. Electrical Equipment	CABLE REEL EXTENSION AC110V, 50MTR	794393	7850922	brennenstuhl				
79. Electrical Equipment	CABLE REEL EXTENSION AC220V, 20MTR	794395	7850868	brennenstuhl			8892497	RS Pro
79. Electrical Equipment	CABLE REEL EXTENSION AC220V, 30MTR	794396	7850843	brennenstuhl			8892494	RS Pro
79. Electrical Equipment	CABLE REEL EXTENSION AC220V, 50MTR	794397	7850849	brennenstuhl			7684453	RS Pro
79. Electrical Equipment	CABLE HEATING SELF-LIMITING, AUTO-TRACE 3BTV2-CR 220V 9W/M	794398	2632479	Tyco Thermal Controls			7033215	RS Pro
79. Electrical Equipment	CABLE HEATING SELF-LIMITING, AUTO-TRACE 5BTV2-CR 220V 16W/M	794399	379889	Tyco Thermal Controls			6657419	RS Pro
79. Electrical Equipment	CABLE HEATING SELF-LIMITING, AUTO-TRACE 8BTV1-CR 110V 8W/FT	794401					7033145	RS Pro

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79. Electrical Equipment	CABLE HEATING SELF-LIMITING, AUTO-TRACE 8BTV1-CT 110V 8W/FT	794402					7033145	RS Pro
79. Electrical Equipment	CABLE HEATING SELF-LIMITING, AUTOTRACE 10BTVICR 110V 10W/FT	794403	6205043				7033170	RS Pro
79. Electrical Equipment	CABLE HEATING SELF-LIMITING, AUTOTRACE 10BTVICR 110V 10W/FT	794404	8725558				7033170	RS Pro
79. Electrical Equipment	CABLE HEATING SELF-LIMITING, AUTO-TRACE 8BTV2-CR 220V 25W/M	794405	8755373				6657523	RS Pro
79. Electrical Equipment	CABLE HEATING SELF-LIMITING, AUTO-TRACE 8BTV2-CT 220V 25W/M	794406	516909				6657523	RS Pro
79. Electrical Equipment	CABLE HEATING SELF-LIMITING, AUTOTRACE 10BTV2-CR 220V 29W/M	794407					6657514	RS Pro
79. Electrical Equipment	CABLE HEATING SELF-LIMITING, AUTOTRACE 10BTV2-CT 220V 29W/M	794408	516909				6657514	RS Pro
79. Electrical Equipment	CABLE HEATING SELF-LIMITING, 10QTVR1-CT 110V 10W/FT	794409					7033170	RS Pro
79. Electrical Equipment	CABLE HEATING SELF-LIMITING, 15QTVR1-CT 110V 15W/FT	794410	661920				7033120	RS Pro
79. Electrical Equipment	CABLE HEATING SELF-LIMITING, AUTOTRACE 10QTVR2CT 220V 38W/M	794412	379974	Tyco Thermal Controls			379750	RS Pro
79. Electrical Equipment	CABLE HEATING SELF-LIMITING, AUTO-TRACE 5KTV1-CT 110V 5W/FT	794415					7033108	RS Pro
79. Electrical Equipment	CABLE HEATING SELF-LIMITING, AUTO-TRACE 8KTV1-CT 110V 8W/FT	794416					7033145	RS Pro
79. Electrical Equipment	CABLE HEATING SELF-LIMITING, AUTOTRACE 15KTV1CT 110V 15W/FT	794417					7033120	RS Pro
79. Electrical Equipment	CABLE HEATING SELF-LIMITING, AUTO-TRACE 5KTV2-CT 220V 16W/M	794419	379889	Tyco Thermal Controls			6657419	RS Pro
79. Electrical Equipment	CABLE HEATING SELF-LIMITING, AUTO-TRACE 8KTV2-CT 220V 25W/M	794420					6657523	RS Pro
79. Electrical Equipment	TERMINAL LUG NON-INSULATED, ROUND HEAD 5.5MM2 HOLE DIA 8MM	794501	3119961	TE Connectivity			119176	RS Pro
79. Electrical Equipment	TERMINAL LUG NON-INSULATED, ROUND HEAD 8MM2 HOLE DIA 6MM	794502	373320	TE Connectivity			8092274	RS Pro
79. Electrical Equipment	TERMINAL LUG NON-INSULATED, ROUND HEAD 8MM2 HOLE DIA 8MM	794503	373336	TE Connectivity			8092278	RS Pro
79. Electrical Equipment	TERMINAL LUG NON-INSULATED, ROUND HEAD 8MM2 HOLE DIA 10MM	794504	373342	TE Connectivity			8092287	RS Pro
79. Electrical Equipment	TERMINAL LUG NON-INSULATED, ROUND HEAD 10MM2 HOLE DIA 6MM	794505	3119832	TE Connectivity			531021	RS Pro
79. Electrical Equipment	TERMINAL LUG NON-INSULATED, ROUND HEAD 14MM2 HOLE DIA 8MM	794506	373392	TE Connectivity			8092296	RS Pro
79. Electrical Equipment	TERMINAL LUG NON-INSULATED, ROUND HEAD 14MM2 HOLE DIA 10MM	794507	373409	TE Connectivity			8092290	RS Pro
79. Electrical Equipment	TERMINAL LUG NON-INSULATED, ROUND HEAD 16MM2 HOLE DIA 10MM	794508	3119898	TE Connectivity			531059	RS Pro
79. Electrical Equipment	TERMINAL LUG NON-INSULATED, ROUND HEAD 22MM2 HOLE DIA 6MM	794509	373415	TE Connectivity			8092303	RS Pro
79. Electrical Equipment	TERMINAL LUG NON-INSULATED, ROUND HEAD 22MM2 HOLE DIA 7MM	794510	8221460	Molex				
79. Electrical Equipment	TERMINAL LUG NON-INSULATED, ROUND HEAD 22MM2 HOLE DIA 8MM	794511	373421	TE Connectivity			8092307	RS Pro
79. Electrical Equipment	TERMINAL LUG NON-INSULATED, ROUND HEAD 22MM2 HOLE DIA 10MM	794512	7105427	TE Connectivity			8092316	RS Pro
79. Electrical Equipment	TERMINAL LUG NON-INSULATED, ROUND HEAD 25MM2 HOLE DIA 6MM	794513	3119911	TE Connectivity			531065	RS Pro
79. Electrical Equipment	TERMINAL LUG NON-INSULATED, ROUND HEAD 38MM2 HOLE DIA 8MM	794514					2414631	RS Pro
79. Electrical Equipment	TERMINAL LUG INSULATED EYELET, 1.25MM2 HOLE DIA 4MM RED	794521	841968	TE Connectivity			534216	RS Pro
79. Electrical Equipment	TERMINAL LUG INSULATED EYELET, 2MM2 HOLE DIA 3MM BLUE	794522	6881262	JST			6139609	RS Pro
79. Electrical Equipment	TERMINAL LUG INSULATED EYELET, 2MM2 HOLE DIA 4MM BLUE	794523	842056	TE Connectivity			6139508	RS Pro
79. Electrical Equipment	TERMINAL LUG INSULATED EYELET, 2MM2 HOLE DIA 5MM BLUE	794524	842040	TE Connectivity			6139312	RS Pro
79. Electrical Equipment	TERMINAL LUG INSULATED EYELET, 2MM2 HOLE DIA 6MM BLUE	794525	4575176	TE Connectivity			6139328	RS Pro

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IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
79. Electrical Equipment	TERMINAL LUG INSULATED EYELET, 2MM2 HOLE DIA 8MM BLUE	794526	2143711	TE Connectivity			2082509	RS Pro
79. Electrical Equipment	TERMINAL LUG INSULATED EYELET, 5.5MM2 HOLE DIA 4MM YELLOW	794527	842157	TE Connectivity			534452	RS Pro
79. Electrical Equipment	TERMINAL LUG INSULATED EYELET, 5.5MM2 HOLE DIA 6MM YELLOW	794528	842135	TE Connectivity			6139413	RS Pro
79. Electrical Equipment	TERMINAL LUG INSULATED EYELET, 5.5MM2 HOLE DIA 10MM YELLOW	794529	2143749	TE Connectivity			2082537	RS Pro
79. Electrical Equipment	TERMINAL LUG INSULATED SPADE, 1.25MM2 HOLE DIA 3MM RED	794531	8388165	JST			2082515	RS Pro
79. Electrical Equipment	TERMINAL LUG INSULATED SPADE, 1.25MM2 HOLE DIA 3.5MM RED	794532	6805656	TE Connectivity			534272	RS Pro
79. Electrical Equipment	TERMINAL LUG INSULATED SPADE, 2MM2 HOLE DIA 4MM BLUE	794533	4575031	TE Connectivity			534626	RS Pro
79. Electrical Equipment	TERMINAL LUG INSULATED SPADE, 2MM2 HOLE DIA 4MM YELLOW	794534	4517445	TE Connectivity			2394199	RS Pro
79. Electrical Equipment	TERMINAL LUG INSULATED SPADE, 2MM2 HOLE DIA 5MM BLUE	794535	6805558	TE Connectivity			6139514	RS Pro
79. Electrical Equipment	TERMINAL LUG INSULATED, RECEPTACLE 1.25MM2 W:3MM RED	794545	6831484	TE Connectivity			534345	RS Pro
79. Electrical Equipment	TERMINAL LUG INSULATED, RECEPTACLE 1.25MM2 W:4MM RED	794546	6831481	TE Connectivity			534389	RS Pro
79. Electrical Equipment	TERMINAL LUG INSULATED, RECEPTACLE 1.25MM2 W:6MM RED	794547	6802366	TE Connectivity			534339	RS Pro
79. Electrical Equipment	TERMINAL LUG INSULATED, RECEPTACLE 2MM2 W:4MM BLUE	794548	2455266	TE Connectivity			534749	RS Pro
79. Electrical Equipment	TERMINAL LUG INSULATED, RECEPTACLE 2MM2 W:6MM BLUE	794549	2455301	TE Connectivity			534698	RS Pro
79. Electrical Equipment	TERMINAL LUG INSULATED, RECEPTACLE 5.5MM2 W:6MM YELLOW	794550	4574044	TE Connectivity			534531	RS Pro
79. Electrical Equipment	TERMINAL LUG INSULATED, RECEPTACLE 5.5MM2 W:6MM YELLOW	794551	842309	TE Connectivity			534553	RS Pro
79. Electrical Equipment	TERMINAL LUG INSULATED, FLAT PIN 1.25MM2 W:2MM RED	794561	842028	TE Connectivity			6139621	RS Pro
79. Electrical Equipment	TERMINAL LUG INSITD EXTENSION, CONNECTOR 1.25MM2 TRANSPARENT	794571	8252123	TE Connectivity				
79. Electrical Equipment	TERMINAL LUG INSULATED BUTT, 1.25MM2 L:23MM RED	794575	842012	TE Connectivity			534288	RS Pro
79. Electrical Equipment	TERMINAL LUG INSULATED BUTT, 5.5MM2 L:27MM YELLOW	794576	6881032	JST			534519	RS Pro
79. Electrical Equipment	TERMINAL LUG INSULATED, CABLE TIP 1.25MM2 DIA 2MM RED	794581	842028	TE Connectivity			6139621	RS Pro
79. Electrical Equipment	TERMINAL LUG INSULATED, CABLE TIP 2MM2 DIA 2MM BLUE	794582	6881164	JST			6139637	RS Pro
79. Electrical Equipment	TERMINAL LUG INSULATED CABLE, TIP 5.5MM2 DIA 2.5MM YELLOW	794583	6881167	JST			6139665	RS Pro
79. Electrical Equipment	TERMINAL BOARD O-TYPE 10AMP, 2-TERMINAL	794601					7638110	RS Pro
79. Electrical Equipment	TERMINAL BOARD O-TYPE 10AMP, 3-TERMINAL	794602	8859251	Cinch Connectors			7948612	RS Pro
79. Electrical Equipment	TERMINAL BOARD O-TYPE 10AMP, 4-TERMINAL	794603	8859260	Cinch Connectors				
79. Electrical Equipment	TERMINAL BOARD O-TYPE 20AMP, 2-TERMINAL	794606	7821952	TE Connectivity				
79. Electrical Equipment	TERMINAL BOARD O-TYPE 20AMP, 3-TERMINAL	794607	7821977	TE Connectivity				
79. Electrical Equipment	TERMINAL BOARD O-TYPE 20AMP, 4-TERMINAL	794608	7821999	TE Connectivity				
79. Electrical Equipment	TERMINAL BOARD S-TYPE 20AMP, 7-TERMINAL	794625	7825443	TE Connectivity				
79. Electrical Equipment	TERMINAL BOARD S-TYPE 20AMP, 10-TERMINAL	794626	7821930	TE Connectivity				
79. Electrical Equipment	TERMINAL BOARD S-TYPE 20AMP, 12-TERMINAL	794627	7822826	TE Connectivity				
79. Electrical Equipment	TERMINAL STRIP SEPARATABLE, MOLDED 12-POLE 380V 10A	794631	8208378	HellermannTyton				
79. Electrical Equipment	TERMINAL STRIP SEPARATABLE, MOLDED 12-POLE 380V 25A	794632	7167346	CAMDENBOSS			7033833	RS Pro

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
79. Electrical Equipment	TERMINAL STRIP SEPARATABLE, MOLDED 12-POLE 380V 35A	794633	8596297	Phoenix Contact			7033830	RS Pro
79. Electrical Equipment	TERMINAL STRIP SEPARATABLE, PVC FLEXIBLE 12-POLE 380V 25A	794638	2798793	Legrand			7033836	RS Pro
79. Electrical Equipment	TERMINAL STRIP SEPARATABLE, PVC FLEXIBLE 12-POLE 380V 35A	794639	8208372	HellermannTyton			4928700	RS Pro
79. Electrical Equipment	TERMINAL STRIP SEPARATABLE, PVC FLEXIBLE 12-POLE 380V 50A	794640	7167343	CAMDENBOSS			7033849	RS Pro
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE-R, NOMINAL SIZE 1.25-3	794651	8388257	JST				
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE-R, NOMINAL SIZE 1.25-4	794652	8388250	JST			8092228	RS Pro
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE-R, NOMINAL SIZE 1.25-5	794653	8388254	JST			8092237	RS Pro
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE-R, NOMINAL SIZE 2.0-4	794654	8388260	JST			8092243	RS Pro
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE-R, NOMINAL SIZE 2.0-5	794655	8388282	JST			8092246	RS Pro
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE-R, NOMINAL SIZE 2.0-6	794656	8388272	JST				
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE-R, NOMINAL SIZE 2.0-8	794657	8388276	JST				
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE-R, NOMINAL SIZE 5.5-4	794658	8388294	JST			8092252	RS Pro
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE-R, NOMINAL SIZE 5.5-5	794659	8388298	JST			8092256	RS Pro
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE-R, NOMINAL SIZE 5.5-6	794660	8388308	JST				
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE-R, NOMINAL SIZE 5.5-8	794661	8388301	JST			8092268	RS Pro
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE-R, NOMINAL SIZE 5.5-10	794662	2249702	TE Connectivity			8092262	RS Pro
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE-R, NOMINAL SIZE 8.0-5	794663	8388314	JST			8092271	RS Pro
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE-R, NOMINAL SIZE 8.0-6	794664	8388317	JST			8092274	RS Pro
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE-R, NOMINAL SIZE 8.0-8	794665	8388311	JST			8092278	RS Pro
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE-R, NOMINAL SIZE 8.0-10	794666	373342	TE Connectivity			8092287	RS Pro
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE-B, NOMINAL SIZE 1.25	794671	373184	TE Connectivity			8092369	RS Pro
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE-B, NOMINAL SIZE 2.0	794672	8221463	Molex			8092372	RS Pro
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE-B, NOMINAL SIZE 5.5	794673	8388373	JST			8092388	RS Pro
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE-B, NOMINAL SIZE 8.0	794674	8388377	JST			8092381	RS Pro
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE-Y, NOMINAL SIZE 1.25-3L	794681	6027528	JST			433062	RS Pro
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE-Y, NOMINAL SIZE 1.25-4M	794682	7952179	TE Connectivity			2082571	RS Pro
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE-Y, NOMINAL SIZE 1.25-5	794683	6027499	JST			433056	RS Pro
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE-Y, NOMINAL SIZE 2.0-4	794684	6027556	JST			2082666	RS Pro
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE-Y, NOMINAL SIZE 2.0-5	794685	6048143	JST			2082650	RS Pro
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE-Y, NOMINAL SIZE 5.5-4	794686	6048238	JST				
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE-Y, NOMINAL SIZE 5.5-5	794687	6048244	JST				
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE-Y, NOMINAL SIZE 5.5-6	794688	6048250	JST				
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE R-TG, NOMINAL SIZE 1.25-3	794701	6881173	JST			2673650	RS Pro
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE R-TG, NOMINAL SIZE 1.25-4	794702	6881218	JST			534216	RS Pro

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE R-TG, NOMINAL SIZE 1.25-5	794703	6881186	JST			534200	RS Pro
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE R-TG, NOMINAL SIZE 2.0-4	794704	842056	TE Connectivity			534581	RS Pro
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE R-TG, NOMINAL SIZE 2.0-5	794705	842040	TE Connectivity			534575	RS Pro
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE R-TG, NOMINAL SIZE 2.0-6	794706	2789121	TE Connectivity			534569	RS Pro
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE R-TG, NOMINAL SIZE 2.0-8	794707	6692188	TE Connectivity			2673723	RS Pro
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE R-TG, NOMINAL SIZE 5.5-4	794708	6881280	JST			2673903	RS Pro
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE R-TG, NOMINAL SIZE 5.5-5	794709	6881284	JST			534446	RS Pro
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE R-TG, NOMINAL SIZE 5.5-6	794710	6881293	JST			534430	RS Pro
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE R-TG, NOMINAL SIZE 5.5-8	794711	6881296	JST			534424	RS Pro
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE R-TG, NOMINAL SIZE 5.5-10	794712	7454738	TE Connectivity				
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE Y-TG, NOMINAL SIZE 1.25-3L	794716	2789171	TE Connectivity			534266	RS Pro
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE Y-TG, NOMINAL SIZE 1.25-4M	794717	6805656	TE Connectivity			6139491	RS Pro
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE Y-TG, NOMINAL SIZE 1.25-5	794718	7951665	TE Connectivity			6139463	RS Pro
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE Y-TG, NOMINAL SIZE 2.0-4	794719	4575031	TE Connectivity			534626	RS Pro
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE Y-TG, NOMINAL SIZE 2.0-5	794720	842078	TE Connectivity			6139514	RS Pro
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE Y-TG, NOMINAL SIZE 5.5-4	794721	8388171	JST			2673953	RS Pro
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE Y-TG, NOMINAL SIZE 5.5-5	794722	7956446	TE Connectivity			2673947	RS Pro
79. Electrical Equipment	CABLE SHOE CLAMPING TYPE Y-TG, NOMINAL SIZE 5.5-6	794723	2143698	TE Connectivity			534474	RS Pro
79. Electrical Equipment	CONNECTOR CABLE WATERTIGHT, 2-POLE 15A	794751	8219580 + 8219612	Molex				
79. Electrical Equipment	CONNECTOR CABLE WATERTIGHT, 2-POLE 20A	794752	8219546 + 8219558	Molex				
79. Electrical Equipment	CONNECTOR CABLE WATERTIGHT, 3-POLE 15A	794753	8356913 + 8356916	PASS & SEYMOUR				
79. Electrical Equipment	CONNECTOR CABLE WATERTIGHT, 3-POLE 20A	794754	8356749 + 8356834	PASS & SEYMOUR				
79. Electrical Equipment	CABLE&PIPE STRAP(SADDLE) IRON, FOR 9.8-12MM 100PCS	794771	1370754	SES			8178959	RS Pro
79. Electrical Equipment	CABLE&PIPE STRAP(SADDLE) IRON, FOR 12.5-14MM 100PCS	794772	1370760	SES				
79. Electrical Equipment	CABLE&PIPE STRAP(SADDLE) IRON, FOR 14.5-17MM 100PCS	794773	1370776	SES				
79. Electrical Equipment	CABLE&PIPE STRAP(SADDLE) IRON, FOR 18-20MM 100PCS	794774	623811	Kopex			605100	RS Pro
79. Electrical Equipment	CABLE&PIPE STRAP(SADDLE) IRON, FOR 25-26.5MM 50PCS	794775	8492570	Panduit			1370827	RS Pro
79. Electrical Equipment	CABLE&PIPE STRAP(SADDLE) IRON, FOR 30-33MM 50PCS	794776	623833	Kopex				
79. Electrical Equipment	CABLE&PIPE STRAP(SADDLE) IRON, FOR 38-41MM 50PCS	794777	7056574	HellermannTyton				
79. Electrical Equipment	CABLE STAPLE NO.1, FOR 1.6MM/SQX2C	794785	7769964	Stanley				
79. Electrical Equipment	CABLE STAPLE NO.2, FOR 2.0MM/SQX2C	794786	7769967	Stanley				
79. Electrical Equipment	CABLE STAPLE NO.3, FOR 2.6MM/SQX2C	794787	7769961	Stanley				
79. Electrical Equipment	CABLE STAPLE NO.4, FOR 2.6MM/SQX3C	794788	7769951	Stanley				
79. Electrical Equipment	CABLE CLIP PLASTIC WITH PIN, FOR 4-7MM CABLE	794791	520096	Legrand			233522	RS Pro

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IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
79. Electrical Equipment	CABLE CLIP PLASTIC WITH PIN, FOR 7-11M CABLE	794792	520157	Legrand				
79. Electrical Equipment	CABLE CLIP PLASTIC WITH PIN, FOR 10-14MM CABLE	794793	521128	Legrand				
79. Electrical Equipment	CABLE CLIP PLASTIC WITH PIN, FOR 16MM CABLE	794794	521122	Legrand				
79. Electrical Equipment	CABLE CLIP PLASTIC WITH PIN, FOR 21MM CABLE	794796	520955	Legrand				
79. Electrical Equipment	CABLE MARKER NUMERAL SHEET	794801	4084686	HellermannTyton				
79. Electrical Equipment	CABLE MARKER NUMERAL 0-9 10SHT	794802	4084670	HellermannTyton				
79. Electrical Equipment	CABLE MARKER ALPHABET A-Z, 26SHT	794804	480500				8121537	RS Pro
79. Electrical Equipment	CABLE GLAND WATERTIGHT, FOR ELECTRIC APPLIANCE 10MM	794811	4058817	Lapp			8319012	RS Pro
79. Electrical Equipment	CABLE GLAND WATERTIGHT, FOR ELECTRIC APPLIANCE 15MM	794812	4058823	Lapp			8319021	RS Pro
79. Electrical Equipment	CABLE GLAND WATERTIGHT, FOR ELECTRIC APPLIANCE 20MM	794813	4058839	Lapp			8319024	RS Pro
79. Electrical Equipment	CABLE GLAND WATERTIGHT, FOR ELECTRIC APPLIANCE 25MM	794814	4058845	Lapp			8319028	RS Pro
79. Electrical Equipment	CABLE GLAND WATERTIGHT, FOR ELECTRIC APPLIANCE 30MM	794815	4058851	Lapp			8319037	RS Pro
79. Electrical Equipment	CABLE GLAND WATERTIGHT, FOR ELECTRIC APPLIANCE 40MM	794817	4058867	Lapp			8319030	RS Pro
79. Electrical Equipment	CABLE GLAND WATERTIGHT, FOR ELECTRIC APPLIANCE 50MM	794819	4058889	Lapp				
79. Electrical Equipment	CABLE GLAND WATERTIGHT, FOR ELECTRIC APPLIANCE 60MM	794821	4058895	Lapp			8319043	RS Pro
79. Electrical Equipment	CABLE ENCLOSURE ELECTRIC FRP, 100X100X100MM	794835	454977	ABB				
79. Electrical Equipment	CABLE ENCLOSURE ELECTRIC FRP, 150X150X100MM	794836	7719552	Wiska				
79. Electrical Equipment	CABLE ENCLOSURE ELECTRIC FRP, 150X150X150MM	794837	455019	ABB				
79. Electrical Equipment	CABLE ENCLOSURE ELECTRIC FRP, 200X200X100MM	794838	3659289	Spelsberg				
79. Electrical Equipment	CABLE ENCLOSURE ELECTRIC FRP, 200X200X125MM	794839					122096	RS Pro
79. Electrical Equipment	CABLE CHANNEL 50X1800MM	794841	3395569				8659518	RS Pro
79. Electrical Equipment	CABLE CHANNEL 75X1800MM	794842	8091114				8659543	RS Pro
79. Electrical Equipment	CABLE CHANNEL 100X1800MM	794843					8659552	RS Pro
79. Electrical Equipment	CABLE BAND PLASTIC 100MM	794851	8389774	HellermannTyton			8111577	RS Pro
79. Electrical Equipment	CABLE BAND PLASTIC 150MM	794852	8389783	HellermannTyton			178478	RS Pro
79. Electrical Equipment	CABLE BAND PLASTIC 200MM	794853	8389799	HellermannTyton			178484	RS Pro
79. Electrical Equipment	CABLE BAND PLASTIC 250MM	794854	8103863	HellermannTyton			8111697	RS Pro
79. Electrical Equipment	CABLE BAND PLASTIC 300MM	794855	6741899	HellermannTyton			4892156	RS Pro
79. Electrical Equipment	CABLE BAND PLASTIC 350MM	794856	1925247	HellermannTyton			178507	RS Pro
79. Electrical Equipment	CLIP ALLIGATOR A-TYPE 34 MM	794881	1034947	Orbitec			483859	RS Pro
79. Electrical Equipment	CLIP ALLIGATOR A-TYPE 50 MM	794882	9051280	ADAPTIVE INTERCONNECT				
79. Electrical Equipment	CLIP ALLIGATOR A-TYPE 73 MM	794883	5181047	Multi Contact				
79. Electrical Equipment	CLIP ALLIGATOR B-TYPE 62 MM	794884	7148253	Mueller				
79. Electrical Equipment	PLUG BANANA PIN RED COLOR	794891	8848721	Hirschmann Test & Measurement				

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IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
79. Electrical Equipment	PLUG BANANA PIN BLACK COLOR	794892	8848712	Hirschmann Test & Measurement				
79. Electrical Equipment	PLUG BANANA PIN GREEN COLOR	794893	7872451	Hirschmann Test & Measurement				
79. Electrical Equipment	PLUG BANANA PIN WHITE COLOR	794894	7872455	Hirschmann Test & Measurement				
79. Electrical Equipment	PLUG BANANA PIN YELLOW COLOR	794895	7872458	Hirschmann Test & Measurement				
79. Electrical Equipment	PLUG BANANA PIN BLUE COLOR	794896	8848724	Hirschmann Test & Measurement				
79. Electrical Equipment	SOLDERING IRON CORDLESS #7800, WITH CHARGER AC110V & 2 TIPS	795001	3467377				545008	RS Pro
79. Electrical Equipment	TIP #7535 REGULAR FOR CORDLESS, SOLDERING IRON #7800	795002	9055920				545020	RS Pro
79. Electrical Equipment	TIP #7545 FINE FOR CORDLESS, SOLDERING IRON #7800	795003	7943241				547830	RS Pro
79. Electrical Equipment	CHARGER AC110V FOR CORDLESS, SOLDERING IRON #7800	795006					3375212	RS Pro
79. Electrical Equipment	SOLDERING IRON ELECTRIC, I-ROUND 110V 15W	795011	8725561	Weller				
79. Electrical Equipment	SOLDERING IRON ELECTRIC, I-ROUND 110V 30W	795012	8725439	Weller				
79. Electrical Equipment	SOLDERING IRON ELECTRIC, I-ROUND 110V 60W	795013	660270	Weller				
79. Electrical Equipment	SOLDERING IRON ELECTRIC, I-ROUND 110V 100W	795015	660292	Weller				
79. Electrical Equipment	SOLDERING IRON ELECTRIC, I-ROUND 110V 200W	795017	660315	Weller				
79. Electrical Equipment	SOLDERING IRON ELECTRIC SG, 110V 30W	795036	8755553	Weller				
79. Electrical Equipment	SOLDERING IRON ELECTRIC SG, 110V 51W	795037	8755433	Weller				
79. Electrical Equipment	SOLDERING IRON ELECTRIC, I-ROUND 220V 30W	795051	7782620	Weller	7683567	Antex Electronics		
79. Electrical Equipment	SOLDERING IRON ELECTRIC, I-ROUND 220V 60W	795052	3374102	Weller			7719489	RS Pro
79. Electrical Equipment	SOLDERING IRON ELECTRIC, I-ROUND 220V 80W	795053	7782639	Weller	7683624	Antex Electronics		
79. Electrical Equipment	SOLDERING IRON ELECTRIC, I-ROUND 220V 100W	795054	3374118	Weller	7683627	Antex Electronics		
79. Electrical Equipment	SOLDERING IRON ELECTRIC, I-FLAT 220V 150W	795061	4982007	Ersa			7719518	RS Pro
79. Electrical Equipment	SOLDERING IRON ELECTRIC, I-FLAT 220V 200W	795062	660309	Weller			7724772	RS Pro
79. Electrical Equipment	SOLDERING IRON ELECTRIC, I-FLAT 220V 300W	795063	6684077	Facom			7724781	RS Pro
79. Electrical Equipment	SOLDERING IRON ELECTRIC, I-FLAT 220V 500W	795064	7693135	Antex				
79. Electrical Equipment	SOLDERING IRON ELECTRIC, J-ROUND 220V 200W	795068	6109377	Weller				
79. Electrical Equipment	SOLDERING IRON ELECTRIC, L-FLAT 220V 200W	795072	2984304	Ersa				
79. Electrical Equipment	SOLDERING IRON ELECTRIC SG, 220V 51W	795077	6205043	Weller				
79. Electrical Equipment	SOLDERING IRON ELEMENT I-ROUND, 110V 15W	795101	8725558	Weller				
79. Electrical Equipment	SOLDERING IRON ELEMENT I-ROUND, 110V 30W	795102	8755373	Weller				
79. Electrical Equipment	SOLDERING IRON ELEMENT I-ROUND, 110V 60W	795103	516909	Weller				
79. Electrical Equipment	SOLDERING IRON ELEMENT I-ROUND, 110V 100W	795105	516909	Weller				
79. Electrical Equipment	SOLDERING IRON ELEMENT I-ROUND, 110V 200W	795107	661920	Weller				

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IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
79. Electrical Equipment	SOLDERING IRON ELEMENT I-ROUND, 220V 30W	795132	2383650	Weller				
79. Electrical Equipment	SOLDERING IRON ELEMENT I-ROUND, 220V 60W	795133	516909	Weller				
79. Electrical Equipment	SOLDERING IRON ELEMENT I-ROUND, 220V 80W	795134	2383650	Weller				
79. Electrical Equipment	SOLDERING IRON ELEMENT I-ROUND, 220V 100W	795135	516909	Weller				
79. Electrical Equipment	SOLDERING IRON ELEMENT I-FLAT, 220V 150W	795141	674718	Ersa				
79. Electrical Equipment	SOLDERING IRON ELEMENT I-FLAT, 220V 200W	795142	661920	Weller				
79. Electrical Equipment	SOLDERING IRON ELEMENT I-FLAT, 220V 300W	795143	6634637	Facom				
79. Electrical Equipment	SOLDERING IRON ELEMENT L-FLAT, 220V 200W	795152	2984310	Ersa				
79. Electrical Equipment	SOLDERING WIRE RESIN CORED, 450GRM	795170	1047476	Felder Lottechnik			8007658	RS Pro
79. Electrical Equipment	SOLDERING BAR	795172	555724	Multicore				
79. Electrical Equipment	SOLDERING PASTE 50GRM	795174	5064289	Multicore				
79. Electrical Equipment	TIP CLEANER FOR SOLDERING IRON	795176	4136478	Xytronics				
79. Electrical Equipment	DESOLDERING GUN VACUUM, SUCTION TYPE	795178	4590434	Ersa			7719543	RS Pro
79. Electrical Equipment	NOZZLE FOR DESOLDERING GUN	795179	4590399	Ersa			4794204	RS Pro
79. Electrical Equipment	INSULATION PAPER 0.05X450MM	795401					7850786	RS Pro
79. Electrical Equipment	INSULATION PAPER 0.08X450MM	795402					7850795	RS Pro
79. Electrical Equipment	INSULATION PAPER 0.10X450MM	795403					7850792	RS Pro
79. Electrical Equipment	INSULATION PAPER 0.13X450MM	795404	5363996	DuPont			7850798	RS Pro
79. Electrical Equipment	INSULATION PAPER 0.25X450MM	795407					7850802	RS Pro
79. Electrical Equipment	MICA SHEET ARTIFICIAL, 0.5X450X900MM	795411					7850824	RS Pro
79. Electrical Equipment	MICA SHEET ARTIFICIAL, 1.0X450X900MM	795413					7850827	RS Pro
79. Electrical Equipment	TAPE COTTON INSULATION, 13MMX25MTR	795421	8421262	3M				
79. Electrical Equipment	TAPE COTTON INSULATION, 19MMX25MTR	795422	8421266	3M				
79. Electrical Equipment	TAPE COTTON INSULATION, 25MMX25MTR	795423	8420452	3M				
79. Electrical Equipment	TAPE MICA INSULATION, 19MMX25MTR	795427	1921611	3M				
79. Electrical Equipment	TAPE PVC INSULATION 19MMX20MTR	795431	5114299	Advance Tapes				
79. Electrical Equipment	TAPE PVC INSULATION 50MMX20MTR	795432	4089394	Advance Tapes			4089495	RS Pro
79. Electrical Equipment	TAPE PVC INSULATION 19MMX10MTR	795433	8408904	3M				
79. Electrical Equipment	TAPE RUBBER INSULATION, 20MMX10MTR	795436	6113225	3M				
79. Electrical Equipment	TAPE EMPIRE INSULATION, 19MMX60MTR	795441	1921661	3M				
79. Electrical Equipment	TAPE TEFLON ELECTRIC, 0.10X100MMX10MTR	795451	8855126	3M				
79. Electrical Equipment	TAPE TEFLON ELECTRIC, 0.18X100MMX10MTR	795453	7873206	3M				
79. Electrical Equipment	TAPE TEFLON ELECTRIC, 0.20X100MMX10MTR	795454	2795104	3M				
79. Electrical Equipment	TUBE EMPIRE ELECTRIC ID-1MM	795471	2650477	HellermannTyton			399394	RS Pro

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IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
79. Electrical Equipment	TUBE EMPIRE ELECTRIC ID-3MM	795472	3031748	SES				
79. Electrical Equipment	TUBE EMPIRE ELECTRIC ID-5MM	795473	3031754	SES				
79. Electrical Equipment	TUBE EMPIRE ELECTRIC ID-7MM	795474	3031760	SES				
79. Electrical Equipment	TUBE EMPIRE ELECTRIC ID-9MM	795475	3031776	SES				
79. Electrical Equipment	TUBE PVC ELECTRIC ID-1MM	795481	3211988	SES				
79. Electrical Equipment	TUBE PVC ELECTRIC ID-3MM	795482	416408	HellermannTyton			404140	RS Pro
79. Electrical Equipment	TUBE PVC ELECTRIC ID-5MM	795483	3212026	SES				
79. Electrical Equipment	TUBE PVC ELECTRIC ID-7MM	795484	8211598	Alpha Wire				
79. Electrical Equipment	TUBE PVC ELECTRIC ID-9MM	795485	1681290	Alpha Wire				
79. Electrical Equipment	TUBE PVC ELECTRIC ID-11MM	795486	3212076	SES				
79. Electrical Equipment	TUBE GLASS ELECTRIC ID-2MM	795491	480481	HellermannTyton			398751	RS Pro
79. Electrical Equipment	TUBE GLASS ELECTRIC ID-4MM	795492	480504	HellermannTyton			398874	RS Pro
79. Electrical Equipment	TUBE GLASS ELECTRIC ID-6MM	795493	480500	HellermannTyton			6681245	RS Pro
79. Electrical Equipment	TUBE GLASS ELECTRIC ID-8MM	795494	7568708	Würth Elektronik			6681248	RS Pro
79. Electrical Equipment	TUBE GLASS ELECTRIC ID-10MM	795495					6681242	RS Pro
79. Electrical Equipment	CONTACT RESTORER ELECTRIC, 250GRM SPRAY TIN	795506	4803314	ITW				
79. Electrical Equipment	RELAY CLEANER ELECTRIC CONTACT, 260GRM SPRAY TIN	795511	491752	Ambersil			494758	RS Pro
79. Electrical Equipment	VARNISH INSULATION CLEAR SPRAY, 300CC	795521	8232640	CRC			569313	RS Pro
79. Electrical Equipment	VARNISH INSULATION RED SPRAY, 300CC	795523	9074794	Ambersil				
79. Electrical Equipment	GLOVES RUBBER INSULATION 600V	795531	5178085	BM Polyco				
79. Electrical Equipment	GLOVES RUBBER INSULATION 7000V	795532	5178108	BM Polyco				
79. Electrical Equipment	MEGAPHONE TRANSISTER 6W, DIA192XL318MM	795701	8091158	TOA				
79. Electrical Equipment	MEGAPHONE TRANSISTER 6W, DIA192XL318MM WITH SIREN	795702	8091152	TOA				
79. Electrical Equipment	MEGAPHONE TRANSISTER 12W, DIA211XL374MM	795704	8091161	TOA				
79. Electrical Equipment	LOUD SPEAKER TRANSISTER, POWERED 10W ALUMINIUM ALLOY	795712					5350322	RS Pro
79. Electrical Equipment	LOUD SPEAKER TRANSISTER, POWERED 15W ALUMINIUM ALLOY	795713	3395569	e2s			5350300	RS Pro
79. Electrical Equipment	LOUD SPEAKER TRANSISTER, POWERED 20W ALUMINIUM ALLOY	795714	8091114	TOA			5350243	RS Pro
79. Electrical Equipment	TESTER CIRCUIT PENCIL TYPE, 80-600V	795722	7406698	Fluke	7966878	ISO-TECH		
79. Electrical Equipment	CLAMP METER DCM-60L, UP TO AC600V	795730	7467104	Keysight Technologies	6974064	ISO-TECH		
79. Electrical Equipment	CLAMP METER DCM-400, UP TO AC600V	795731	7467104	Keysight Technologies	6974064	ISO-TECH		
79. Electrical Equipment	CLAMP METER FLUKE 322, UP TO AC600V	795732	7653658	Fluke	6973957	ISO-TECH		
79. Electrical Equipment	CLAMP METER FLUKE 335, UP TO AC600V	795733	411970	Fluke	6973780	ISO-TECH		
79. Electrical Equipment	CLAMP METER BENNING CM4, UP TO AC600V	795734	7943074	Amprobe	6973951	ISO-TECH		
79. Electrical Equipment	CLAMP METER BENNING CM5, UP TO AC600V	795735	7051948	Fluke	6973932	ISO-TECH		

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
79. Electrical Equipment	AVO METER DROP SHOCK PROOF, SP-18D	795741	5300793	Kyoritsu				
79. Electrical Equipment	AVO METER YX-361TR, ZERO CENTER & CONTINUITY LED	795742	4938101	Gossen Metrawatt				
79. Electrical Equipment	AVO METER SH-88TR, ZERO CENTER & C CHECK	795743	4938094	Gossen Metrawatt				
79. Electrical Equipment	AVO METER AX-313TR, UNIVERSAL POLARITY	795744	4248082	Metrix				
79. Electrical Equipment	MULTI TESTER DIGITAL COMPACT, MODEL DA-50C	795754	411665	Amprobe	6974039	ISO-TECH		
79. Electrical Equipment	MULTI TESTER DIGITAL COMPACT, MODEL CD-751	795755	7124835	Metrix				
79. Electrical Equipment	MULTI TESTER DIGITAL COMPACT, MODEL CD-800a	795756			7575104	ISO-TECH		
79. Electrical Equipment	MULTI TESTER DIGITAL COMPACT, FLUKE 112	795760	501382	Fluke	6973929	ISO-TECH		
79. Electrical Equipment	MULTI TESTER DIGITAL COMPACT, FLUKE 177	795767	3944486	Fluke	7575116	ISO-TECH		
79. Electrical Equipment	MULTI TESTER DIGITAL COMPACT, FLUKE 27	795768	6698322	Fluke	9119992	Amprobe		
79. Electrical Equipment	INSULATION TESTER 0-600V, 500V/100MOHM BASIC TYPE	795771	6063625	Gossen Metrawatt				
79. Electrical Equipment	INSULATION TESTER 0-600V 500V/, 1000MOHM W/SCALE BACK FUNCTION	795772	379476	Martindale				
79. Electrical Equipment	INSULATION TESTER 0-600V, 0.1-2,000MOHM FLUKE 1503	795774	5185998	Fluke	8937922	ISO-TECH		
79. Electrical Equipment	INSULATION TESTER 0-600V, 0.01-10GOHM FLUKE 1507	795775	5186008	Fluke	6755740	ISO-TECH		
79. Electrical Equipment	INSULATION TESTER 0-300V, 500V/100MOHM	795776	3347201	Gossen Metrawatt				
79. Electrical Equipment	INSULATION TESTER 0-300V, 500V/1000MOHM	795777	7999014	Metrix	7999014	ISO-TECH		
79. Electrical Equipment	INSULATION TESTER 0-1000V, 0.01-2000MOHM BENNING IT100	795778	5122486	Fluke			8937913	RS Pro
79. Electrical Equipment	INSULATION TESTER DIGITAL TYPE, 600V	795781	3467377	Chauvin Arnoux	5305697	ISO-TECH		
79. Electrical Equipment	INSULATION TESTER DIGITAL TYPE, WITH MULTI TESTER 2-600V	795782	9055920	Fluke				
79. Electrical Equipment	MULTI TESTER DIGITAL COMPACT, BENNING MM5	795786	7943241	Amprobe	7961696	ISO-TECH		
79. Electrical Equipment	MULTI TESTER DIGITAL COMPACT, BENNING MM6	795787	6063760	Gossen Metrawatt				
79. Electrical Equipment	MULTI TESTER DIGITAL COMPACT, BENNING MM7	795788	8777105	Flir	7575110	ISO-TECH		
79. Electrical Equipment	OSCILLOSCOPE WITH FURTHER, DETAIL	795810	8002997	Tektronix	7545519	ISO-TECH		
79. Electrical Equipment	ULTRASONIC PARTS CLEANER, AC115V	795821	9064179	James Products Limited			8555915	RS Pro
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 8X32MM AC400V 1A	796101	2938165	Legrand				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 8X32MM AC400V 2A	796102	2938266	Legrand				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 8X32MM AC400V 4A	796103	8999712	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 8X32MM AC400V 6A	796104	9001563	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 8X32MM AC400V 8A	796105	2302976	Mersen				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 8X32MM AC400V 10A	796106	8981263	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 8X32MM AC400V 12A	796107	2302998	Mersen				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 8X32MM AC400V 16A	796108	2938216	Legrand				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 8X32MM AC400V 20A	796109	8990709	Altech				

IMPA products at RS



IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 8X32MM AC400V 25A	796110	8990926	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 10X38MM AC500V 0,5A	796113	7038364	Cooper Bussmann				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 10X38MM AC500V 1A	796114	8982565	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 10X38MM AC500V 2A	796115	8993014	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 10X38MM AC500V 4A	796116	8999709	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 10X38MM AC500V 6A	796117	9001550	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 10X38MM AC500V 8A	796118	9003455	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 10X38MM AC500V 10A	796119	8981266	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 10X38MM AC500V 12A	796120	7038380	Cooper Bussmann				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 10X38MM AC500V 16A	796121	7038399	Cooper Bussmann				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 10X38MM AC500V 20A	796122	7038392	Cooper Bussmann				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 10X38MM AC400V 25A	796123	2303503	Mersen				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 10X38MM AC400V 32A	796124	8993938	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 14X51MM AC690V 1A	796128	7038409	Cooper Bussmann				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 14X51MM AC690V 2A	796129	8993036	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 14X51MM AC690V 4A	796130	8999703	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 14X51MM AC690V 6A	796131	9001554	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 14X51MM AC690V 8A	796132	9003459	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 14X51MM AC690V 10A	796133	8981269	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 14X51MM AC690V 12A	796134	8983060	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 14X51MM AC690V 16A	796135	8983379	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 14X51MM AC690V 20A	796136	8982222	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 14X51MM AC690V 25A	796137	8990923	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 14X51MM AC500V 32A	796138	8993931	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 14X51MM AC500V 40A	796139	8999399	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 14X51MM AC400V 50A	796140	8999747	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 22X58MM AC690V 4A	796142	7038447	Cooper Bussmann				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 22X58MM AC690V 10A	796145	7038456	Cooper Bussmann				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 22X58MM AC690V 12A	796146	8983063	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 22X58MM AC690V 16A	796147	7038459	Cooper Bussmann				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 22X58MM AC690V 20A	796148	8990699	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 22X58MM AC690V 32A	796150	8993935	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 22X58MM AC690V 40A	796151	8999393	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 22X58MM AC690V 50A	796152	8999759	Altech				

IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 22X58MM AC690V 63A	796153	9001510	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 22X58MM AC690V 80A	796154	9003121	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 22X58MM AC500V 100A	796155	8981055	Altech				
79. Electrical Equipment	FUSE IEC CYLINDRICAL AM, SLOW ACT 22X58MM AC400V 125A	796156	7038484	Cooper Bussmann				

81. Packing & Jointing

IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
81. Packing & Jointing	PACKING NON ASBESTOS WATER/OIL, PILLAR NO.4536WL 5MMX3MTR	810472	7960684	Klinger				
81. Packing & Jointing	PACKING NON ASBESTOS WATER/OIL, PILLAR NO.4536WL 8MMX3MTR	810474	7960681	Klinger				
81. Packing & Jointing	PACKING NON ASBESTOS WATER/OIL, PILLAR NO.4536WL 11MMX3MTR	810477	7960693	Klinger				
81. Packing & Jointing	PACKING NON ASBESTOS WATER/OIL, PILLAR NO.4536WL 14.5MMX3MTR	810479	7960707	Klinger				
81. Packing & Jointing	JOINT SHEET GRAPHITE HIGH TEMP, PILLAR NO.6633 1.0X1000X1000MM	811026	855973	Klinger				
81. Packing & Jointing	JOINT SHEET GRAPHITE HIGH TEMP, PILLAR NO.6633 1.5X1000X1000MM	811027	855989	Klinger				
81. Packing & Jointing	JOINT SHEET GRAPHITE HIGH TEMP, PILLAR NO.6633 2.0X1000X1000MM	811028	855995	Klinger				
81. Packing & Jointing	JOINT SHEET GRAPHITE HIGH TEMP, PILLAR NO.6633 3.0X1000X1000MM	811029	856005	Klinger				
81. Packing & Jointing	JOINT SHT GASKET PILLAR #5611, NON-ASBESTOS 1.5X1200X1200MM	811074	5057584	Klinger				
81. Packing & Jointing	JOINT SHT GASKET PILLAR #5611, NON-ASBESTOS 3.0X1200X1200MM	811076	5057590	Klinger				
81. Packing & Jointing	JOINT SHEET NON-ASBESTOS, PILLAR NO.5650 1.0X1500X2000MM	811126	5057679	Klinger				
81. Packing & Jointing	JOINT SHEET NON-ASBESTOS, PILLAR NO.5650 1.5X1500X2000MM	811127	5057685	Klinger				
81. Packing & Jointing	JOINT SHEET NON-ASBESTOS, PILLAR NO.5650 3.0X1500X2000MM	811129	5057691	Klinger				
81. Packing & Jointing	PUTTY TITAMIUUM DEVCON 1LB	812241	691139	ITW Devcon				
81. Packing & Jointing	PLASTIC STEEL LIQUID DEVCON-B, 500GRM	812256	691139	ITW Devcon				
81. Packing & Jointing	TAPE SEAL TEFLON, 0.1X20MMX10MTR	812502	8855123	3M				
81. Packing & Jointing	SILICON SEALANT CLEAR 100GRM	812601	112982	Dow Corning				
81. Packing & Jointing	SILICON SEALANT CLEAR 330GRM	812602	2385836	Dow Corning				
81. Packing & Jointing	GUN FOR SILICON SEALANT, 350GRM	812603	6797678	Henkel				
81. Packing & Jointing	SILICON SEALANT WHITE 350GRM, (OR COLOURED)	812605	2385785	Dow Corning				
81. Packing & Jointing	QUICK BONDING ADHESIVE, NO.201 20GRM	812726	514587	Loctite				
81. Packing & Jointing	GLUE THREADLOCKER LOCTITE 270, HIGH STRENGTH 50ML	812746	5442336	Loctite				
81. Packing & Jointing	GLUE THREAD SEALANT LOCTITE, 542 FINE THREADS 50ML	812748	5442314	Loctite				
81. Packing & Jointing	GLUE THREAD SEALANT LOCTITE, 577 MEDIUM STRENGTH 50ML	812749	5442465	Loctite				
81. Packing & Jointing	GLUE RETAINING COMPOUND , LOCTITE 648 RAPID CURE 50ML	812750	3731498	Loctite				
81. Packing & Jointing	GLUE THREADLOCKER LOCTITE 222, LOW STRENGTH 50ML	812751	496007	Loctite				

IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
81. Packing & Jointing	GLUE THREADLOCKER LOCTITE 242, MEDIUM STRENGTH 50ML	812752	5442392	Loctite				
81. Packing & Jointing	GLUE SUPER BONDER LOCTITE 495, BOND IN SECOND 20GRM	812758	317686	Loctite				
81. Packing & Jointing	GLUE SUPER BONDER LOCTITE 496, BOND IN SECOND 20GRM	812759	317541	Loctite				
81. Packing & Jointing	GLUE CYANOACRYLATE LOCTITE 401, INSENSITIVE INSTANT 20GRM	812787	514587	Loctite				
81. Packing & Jointing	GLUE CYANOACRYLATE LOCTITE 401, INSENSITIVE INSTANT 50GRM	812788	317715	Loctite				
81. Packing & Jointing	GLUE CYANOACRYLATE LOCTITE 454, INSENSITIVE INSTANT GEL 20GRM	812789	514616	Loctite				
81. Packing & Jointing	GASKET REMOVER SPRAY 420ML	812801	293489	Ambersil				
81. Packing & Jointing	GLUE CYANOACRYLATE LOCTITE 406, RUBBER BONDING 20GRM	812817	514600	Loctite				
81. Packing & Jointing	SEAL OIL WITH FURTHER DETAIL	813501	8289141	Freudenberg Sealing Technologies Simrit				

85. Welding Equipment

IMPA Level 1	IMPA Description	IMPA PartNo	RS article no.	Brand	RS article no.	Brand	RS article no.	Brand
85. Welding Equipment	REGULATOR OXYGEN MALE THREAD, FOR INLET W22.8X14TPI	850191	3982523	Sauvageau Commercy Soudure				
85. Welding Equipment	REGULATOR ACETYLENE	850193	7769633	GCE				
85. Welding Equipment	GAS CUTTING TORCH NO.1, WITH NOZZLE SET	850251	712040	GCE				
85. Welding Equipment	NOZZLE CLEANER 8PCS/SET	850280	179752	GCE				
85. Welding Equipment	WELDER GAS LIGHTER, PISTOL TYPE	850285	179730	GCE				
85. Welding Equipment	SPARE FLINT FOR WELDER GAS, LIGHTER PISTOL TYPE	850288	179746	GCE				
85. Welding Equipment	HOLDER ELECTRODE GRIP-TYPE, 200AMP	851031	3982810	Sauvageau Commercy Soudure				
85. Welding Equipment	HOLDER ELECTRODE GRIP-TYPE, 300AMP	851032	3982804	Sauvageau Commercy Soudure				
85. Welding Equipment	HOLDER ELECTRODE GRIP-TYPE, 500AMP	851034	3982797	Sauvageau Commercy Soudure				
85. Welding Equipment	GOGGLE WELDER PLASTIC, CONTOUR-MOULD 50MM LENS DIAM	851112	4660381	JSP				
85. Welding Equipment	HELMET WELDING WITH HEADGEAR	851116	6691081	3M				
85. Welding Equipment	WELDER GLOVES FIVE FINGERS	851163	2110389	BM Polyco				

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