

PROFIX ESSENTIALS



Pro-Grip Assurance

All our products are marked with the relevant standard icon where applicable and certified to all relevant standards.

1000v Safe

Our range of ProFix tools for safe 1000v working. Any ProFix tool carrying the VDE logo is also guaranteed to this standard.

Pro-Save

All our kits offer substantial savings over the purchase of individual items, representing even greater ProFix value.

Pro-Safe First

The ProFix Safety First Pro-Safe symbol serves as a reminder to all our customers to always ensure you use the correct safety equipment whilst working. Do not risk injury!

PROFIX ESSENTIALS

The Pro-Fix Brand is aptly named Pro-Fix Essentials as it includes an array of mainly secondary but fundamental products needed on a day to day basis by electrical contractors. Insulated and general hand tools comprise a key element of the range - from VDE pliers, cutters, strippers and screwdrivers to general crimping and tensioning tools plus a whole gamut of hand tools, sealants and drills. Fastenings account for the second half of the Pro-Fix portfolio with cable clips, cleats, shrouds, crimps and ties key everyday products. Earthing, sleeving and grommets are also well covered as are screws, anchors and washers. Finally more mainline electrical meters and testers complete the Pro-Fix Brand.

KCETUV를

We have a team of friendly, experienced and dedicated personnel ready to provide you with a high quality service.

We continue to trade solely through the electrica wholesale trade, and we would like to remind our customers should you require any help or assistance, our dedicated sales staff will be glad to help.



We now have Price List 22 available in Exce format for customers who require it to update databases etc. Please contact us fo your copy.

All information shown in this catalogue is correct at time of going to press, however we reserve the right to alter or amend the data without prior notice. If you are in doubt please ask our sales team for assistance before ordering.

ESSENTIALS

Pro-Grip Professional

- All VDE pliers are tested in accordance with IEC DIB EN 60900 and live up to 1000v
- High grade carbon steel
- Finger stops to prevent slipping
- Heavy duty insulation on hand grip
- Pro-Grip provide extra comfort for less hand
- All products are quality guaranteed and manufactured to the highest standards







Pro-Grip

Pro-Safe

INSULATED TOOLS

Pro-Grip Professional - Pliers & Cutters



Length Cutting Capacity 160mm 3mm²

BoxQty 1/6 M00: 1 Code: TLSC6MF

Side Cutter 6" Multi-Function 1.5 & 2.5mm²

- Diagonal insulation cutter & stripper
- · High pivot point for greater leverage
- Wire stripper notches 1.5 & 2.5mm²
- Drop forged and heat treated
- Finish Polished chrome head

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Length **Cutting Capacity** 1.5 - 2.5mm²

M00: 1

Code: TLWS6VDE

Wire Stripper 6" - Professional

- Coil sprung brass adjustment screw & locknut
- Drop forged & heat treated
- Soft ergonomic safety handle
- Finish Polished chrome head



Length Cutting Capacity 160mm 0.3 - 5mm²



M00: 1

Code: TLCP8VDE

Combination Pliers 8" - Professional High leverage combination pliers

- Chrome Vanadium steel.
- drop forged & heat treated Induction Hardened cutting edge
- Finish Polished chrome



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Length	Cutting Capa
200mm	3mm ²

BoxQty 1/6 M00: 1

410g

Code: TLLNP8VDE

Long Nose Pliers 8" - Professional

- Long straight half round jaws Chrome Vanadium steel.
- drop forged & heat treated
- Soft ergonomic safety handle
- Finish Polished chrome



Length	Cutting Capacity
200mm	3mm²



Code: TLCC38VDE Cable Cutter 8" - Professional Precision cutting edge

- High leverage for greater cutting power
- Finger stop to prevent slipping
- Finish Polished chrome



Length	Cutting Capacity
200mm	38mm²







36.13(cbm)

54.91(dB)



INSULATED TOOLS

Pro-Grip Professional - VDE Electricians 9 Piece Tool Kit

Code: TLETK9VDE

9 Piece Electricians Tool Kit - Professional

1000V VDE (approved)

Pro-Grip composite handles for ultimate comfort and control

Finger stops to prevent slipping on to live conductors

High quality machined pivots for easy one handed operation

Manufactured to stringent quality standards and quality guaranteed

Supplied in robust zip-up tool case

rewdrivers	Tip Size (mm)	Blade Length (mm)	
VDE Slot Head	1.5 x 5	125	
VDE Slot Head	0.8 x 4	100	
VDE Slot Head	0.4 x 2.5	75	
GS / Neon Tester	0.28 x 3	65	
VDE Pozi Head	PZ1	80	
VDE Pozi Head	PZ2	100	
ols	Volts	Length (mm)	
E Combination Pliers	1000v	200	
E Long Nose Pliers	1000v	200	
E Side Cutters	1000v	160	

Length	Width	Depth
264mm	236mm	63mm

1.37Ka

BoxQty 1

Pro-Safe

TOP SELLING

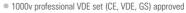
Pro-Grip Professional - VDE Professional 7 Piece Screwdriver Set Kit

All our kits offer substantial savings over the purchase of individual items, representing even greater ProFix value.

Pro-Save

Code: TIVDF7

7 Piece Screwdriver Set - Professional



Ergonomic handles with anti-skid protection

Combined with high quality blades made of special alloys

Fully insulated screwdrivers guarantee maximum user safety for live working

Includes mains tester

Packaging - Widowed display pack (2 colour Box)

Scrowdrivers

Colour - Red Handle & Black Blade



Kit contains:-4Pcs Slotted Blade Screwdrivers DIN5265 2Pcs Philips Blade Screwdrivers DIN5260 1Pc Neon Tester 220-250v DIN0860

VDE Slot Head
VDE Slot Head
VDE Slot Head
VDE Slot Head
GS / Neon Tester
VDE Pillips Head
VDE Pillips Head

Tip Size (mm)	Blade Length (mm)
1.25 x 6.5	150
1 x 5.5	125
0.85 x 4	100
0.4 x 2.5	75
0.4 x 3	65
PH2	100
PH1	80







Length	Width	Depth
340mm	85mm	35mm

Weight

M00: 1



INSULATED TOOLS

Pro-Grip - Standard - Pliers, Side Cutters & Strippers



Pro-Safe

Code: TLSC6

Side Cutter - Standard

Suitable for medium hard wire cable

· Heavy duty two colour insulation on hand grip

Head and jaws configuration gives

high leverage and ease of use



Length Cutting Capacity 3mm² 160mm



BoxQty 1/6 M00: 1

Pro-Grip Standard

- TÜV/GS (approved)
- Chrome vanadium material
- Handle material PVC with polished chrome finish
- Finger stops to prevent slipping
- Contoured anti-slip shoulders for ease of use and safety
- Packing Card hanger

Code: TLWS6

Wire Stripper - Standard

- · Coil spring brass adjustment screw and locknut
- Strips cable size 0.3 5mm
- Heavy duty fully insulated hand

UK (E TUV 65

Length	Cutting Capacity
160mm	0.3 - 5mm ²



M00: 1

Code: TLCP8

Combination Pliers - Standard Contoured anti-slip shoulders for

ease of use and safety Ergonomically designed sleeves for comfort and effortless use

 Suitable for use on medium hard wire, round and flat cable



Cutting Capacity Lenath 200mm



Code: TLLNP8

Long Nose Pliers - Standard

 Finger stops to prevent slipping Cutting edge suitable for hard and

soft wire and wiring cable Ideal for working in confined

spaces



Length	Cutting Capacity
200mm	3mm ²







INSULATED TOOLS

VDE Tools - Pliers, Side Cutters & Strippers







WHERE CAN I BUY MERIDIAN, AXIOM, AIRMASTER & PROFIX BRANDED PRODUCTS?

Our products are usually in stock at all good electrical wholesalers. For a local one please call our sales team they will be happy direct you. Or contact our regional sales manager covering your area, they will be happy to help you find a local stockist.

FOR ASM CONTACT DETAILS SEE INTRODUCTION OF THIS PUBLICATION.

ESSENTIALS

Pro-Grip - Screwdrivers

 Pro-Grip blades are manufactured from special high grade Chrome-Vanadium-Molybdenum-Steel alloy (Black finish) and are carefully hardened to provide maximum durability

Pro-Grip screwdrivers go through 100% inspection and strict production and control procedures to guarantee the highest precision for trouble free and safe working

 An ergonomically designed two component handle with micro antislip surface ensures easy grip and provides maximum torque (up to 50% more power transmission over some mono-component screwdrivers)

 Pro-Grip have their insulation injection-moulded directly around the blade for live working up to AC 1000V complete with handy hole for hanging/ storage





1000v

Pro-Grip assured Pro-Safe



Electricians Screwdrivers - Heavy Duty

CED ELECTRICAL GROUP

Pro-Grip - Screwdrivers

INSULATED TOOLS

				Dimensions (mm)			
		Code	Type	Overall Length	Blade Length	Tip Size	Box/Qty
	Α	TLS253VDE	Slotted	155	75	0.4 x 2.5	10
	В	TLS34VDE	Slotted	180	100	0.5 x 3	10
	С	TLS44VDE	Slotted	190	100	0.8 x 4	10
	D	TLS555VDE	Slotted	225	125	1 x 5.5	10
	Е	TLS656VDE	Slotted	260	150	1.2 x 6.5	10
	F	TLSPH1VDE	PH	180	80	No. 1	10
T	G	TLSPH2VDE	PH	210	100	No. 2	10



VDE/GS approved 1000v range of top quality insulated screwdrivers for professionals



PRŒIX ESSENTIALS







INSULATED TOOLS

VDE Tools - Pliers, Side Cutters & Strippers



- · Chrome plated flat tip
- 3mm tip for terminal screws
- TÜV/GS (certified)

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Length	Blade/Tip Size



Code: TLNTSF Mains Neon Tester - Small

- Voltage 220-250v AC Chrome plated flat tip
- Used for terminal screws
- With pocket clip Used for terminal screws

 With pocket clip (F TUV 65

Length	Blade/Tip Size
140mm	65 x 3mm ²



Code: TLNTSET Mains Neon Tester Set

UK (E TUV GS

190mm

- Display blister pack
- Contains small & large mains tester

100 x 3mm

Insulated handle for assured safety

Length Small/Large Tester

200mm 65x3mm²/100x3mm²



M00: 1

BoxQty 1/10

M00: 1

Code: TLPSS

Precision Screwdriver Set

- Hardened & tempered steel Slotted screwdriver 1.4, 2, 2.4, 3mm
- Phillips 0 and 1
- Plastic storage box with hinged lid



₩ CE

Code: TM4

Re-Threader Taps 4mm²

Length	Width	Depth
105mm	70mm	10mm

Manufactured from high speed steel

Use M4 for electrical conduit boxes

For use with tap wrench to clear blocked threads

BoxQty 1 M00: 1

Code: TM35



Thread	Full Length
15mm	54mm

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Thread	Full Length
15mm	54mm

BoxQty 1/10 M00: 1

Code: TLRT35 & TLRT4

M3.5 & M4 Re-Threader for Circular & Switch & Socket Boxes

 Manufactured from high speed steel with precision ground threads Ergonomically designed grip for comfortable and safe use

 Used for re-cutting damaged or badly formed thread in electrical

conduit boxes

₩ CE



Minimum order quantity: 1









GENERAL TOOLS

Pro-Grip - Crimpers / Modular Plug & Data Cable Tools



Code: CPT25/150 Crimping Tool - Heavy Duty

- Hex crimping tool for non-insulated terminals
- High quality crimp tool for terminating copper tube terminals 25-150mm
- Die sets revolve within the tool head for quick and easy selection
- Heavy duty steel bar type handle with strong rubber grip





4Ka M00: 1

Code: CPT5/6INS Multi Purpose & Crimping Tool Ratchet crimping tool for pre-insulated terminals Crimps Red 0.5 to 1mm Blue 1.5 to 2.5mm Yellow 4 to 6mm

Length	Terminals
230mm	0.5mm/6mm (Insulated)



 Insulated heavy duty Yellow handle for easy grip Strips 0.75 to 6mm

Code: CPT1

 Crimps 1.5/2.5/6mm Shears M2.6/M3/M3.5/M4/M5 Screws

Length	Function
230mm	Cut/Strip/Crimp

Cable Cutter 8" - Professional

Multi-purpose crimping tool for

crimping/cutting/stripping

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BoxQty 1/10 M00: 1

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600g

Code: CPT5/6R Ratchet Crimping Tool for Non-Insulated Lugs Ratchet crimping Pliers for non-insulated

copper terminals Crimps 0.5-6mm

Quick release lever



Length	Capacity
230mm	0.5-6mm ²

Code: CPT15/6R

Ratchet Crimping Tool for Non-Insulated Lugs Ratchet crimping Pliers for non-insulated copper terminals

 Pressure adjustment Crimps 1.5-6mm



ESSENTIALS





240mm

Pro-Safe

GENERAL TOOLS

Pro-Grip - Crimpers / Modular Plug & Data Cable Tools







Code: DPCT8/6P
Dual Modular Crimping Tool - 8P6P/RJ45
 Dual modular Crimps, Strips & Cuts
 Crimps two type of plugs in one
(8P/6P, RJ45/RJ11)
 Strong durable construction

Capacity

6-25mm²

Comfort grip handle

UK (E
310g
D - O - 1/10

Length	Crimp Capacity
200mm	RJ45

1.5-6mm²

BoxQty 1/10 M00: 1

M00: 1

Length Crimp Capacity RJ45/RJ11 180mm

M00: 1

M00: 1

Code: DPPDT1 Punch Down Tool - Plastic

- Plastic Punch Down tool for IDC connection
- Use for seating telecom and data cable into terminals



Length	Head
90mm	Kroner IDC

BoxQty 1/10 M00: 1

Code: DPPDT8W

Length

355mm

Krone Punch Down Tool - Heavy Duty

 Punch Down and insertion tool for Krone style blocks

- Automatically inserts and trims wire in one action
- Used for telecom and data cable Handle includes Wire Extractor Hook and Spudger

Length	Head
175mm	Krone IDC



M00 · 1



We have no minimum order value for collection orders, and orders can be collected 2 hours after placing.

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Cable Tie Tool up to 4.8mm

- Pulling force adjustable
- Cuts automatically when
- Works on Cable Ties





Length	Range	
165mm	2.4-4.8 (wide)	

BoxQtv 1/10 M00: 1

ESSENTIALS





Pro-Safe

GENERAL TOOLS

Spanners, Measures & Bolsters

Code: TLAS8 Adjustable Spanner 8"

- Professional quality alloy steel
- Satin Chrome Finish
- Super Smooth Action
- Clip display card packing with Euro hook
- Available Sizes 6" 12"
- Laser marked graduation on the jaws

Overall Length	Jaw Capacity
200mm	25mm



260g

Our full range of tools are designed to be incredibly robust

Code: TLKBS King Bush Spanner

- Diecast Steel construction
- Drives 20mm and 25mm Bushes
- Galvanised finish



Length	Size
205mm	20/25mm



Width Lenath M00: 1 300mm 200mm

Code: TLEP



M00: 1

Code: TLTM10

Tape Measure 10Mtr - Heavy Duty

- · Heavy tape with soft grip with impact resistant case
- Metric and imperial graduations
- Blade lock with automatic return

Width

32mm

10Mtr long and 32mm wide



BoxQtv 1/6

Code: TLTM5

Tape Measure 5Mtr/16ft

- High quality tape with quality shock-proof rubber housing
- Clear and easy to read metric and imperial graduations
- Easy to lock button with smooth power spring return
- 5Mtr long and 19mm wide

Length	Width
5m	19mm



Code: TLBL2

Length 10m

- Bolster 2.25" with Grip Solid forged from quality Steel
- Heavy duty plastic hand guard for extra safety and shock absorption
- Hardened cutting edges
- Suitable for use on bricks





M00: 1

Code: TLBL4 Bolster 4" with Grip

- Hard forged quality Steel
- Strong flexible hand guard for safety
- Hardened cutting edges
- Ideal for use by electricians

Length	Width
220mm	100mm



M00: 1







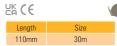
GENERAL TOOLS

Chalk Reels & Hex Keys

Code: TLCLR

Chalk Line Reel Light weight durable casing

- Large screw-top filler cap
- Can be used as a plumb bob
- Fold away winding handle
- 30Mtr of cotton line





Code: TLCLRCHK Spare Marking Chalk

- Micro fine quality chalk
- Contained in an airtight plastic container with pouring spout
- Replacement chalk for TLCLR

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225g BoxQty 1 M00: 1

Code: TLHEX25

Hex Key Set 25pcs - Long Series

- Chrome Vanadium Steel
- 25 piece metric and imperial
- Hex Key Set (long series) Easy access to Hex screws in confined spaces







BoxQtv 1 M00: 1 Code: TLHEX7

- Hex Key Set 7pcs Chrome Vanadium material
- 7 piece metric Jack Knife Hex Key Set with rigid plastic handle
- 2.5-10mm range





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Cutting Capacity
2?



BoxQtv 1/6 M00: 1

410g

Code: TLMK

200mm

Hex Key Multi-Purpose - Four Way Multi-purpose 4 way key -

- Electric/Gas/Water cupboard
- n Perfect for maintenance work
- n Made from Diecast Zinc





BoxQtv 1 M00: 1



ESSENTIALS





Pro-Safe

GENERAL TOOLS

Hand Tackers & Saws

Code: TLCT45 Hand Tacker Regur 45 GPO/ALARM

 Regur Cable Tacker and multi-purpose Staple Gun in one

 Steel construction, outer PVC/Steel coated lever for repetitive use

 Soft recoil free trigger to load staple magazine



BoxQty 1 M00: 1

Code: TLCTS10 Cable Staples 10mm

Staples for TLCT45

Size - 10mm

Finish - Galvanised



BoxQty 5000 M00: 1

Length	Depth
180mm	35mm

Code: TLPS Dry Wall Saw

 Hard point plasterboard saw Large comfortable soft grin handle

•	Extra sha end for pi	rp teeth and iercing plas iitting socke	terboard	UK CE 149g
	Blade	Width	TPI	BoxQty 1/6
				1.100

M00: 1

Code: TLHSL

10mm / 3/8'

Hacksaw 10/12" Adjustable - Large

Strong beam keeps blade rigid

 Hand grip designed for comfort and protection

Width

125mm

 Supplied with high grade metal blade Tough shock absorbing back providing

high break resistance

TPI

24

₽¥ (€

BoxQty 1/10 M00: 1

150mm	15mm	8

Code: TLHSM Hacksaw Medium Size

 Adjustable blade tension for cutting metal or wood

Strong Aluminium frame



BoxQty 1/10 M0Q: 1

Code: TLHSJ Hacksaw Junior

Blade

300mm

Quality spring steel construction

65mm

Long life spring steel frame

 Handy size to reach awkward places



BoxQty 1/10 M00: 1

Blade	Width	TPI
260mm	80mm	32

Code: TLHSLB Blades 12" 24T - Large

- HSS bi-metal flexible blade
- High speed steel teeth welded to top quality carbon steel backing
- Provides superior cutting efficiency with maximum safety

Blade	Width	TPI
300mm	15mm	24

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BoxQty 10/100 M00: 1 Code: TLHSJB Hacksaw Junior Blades

Blade

240mm

- Top quality general purpose metal cutting blades with pinned end to fit standard junior hacksaw frames
- Packed in quantities of 10



BoxQty 10/100 M00: 1

Blade	Width	TPI
150mm	10mm	32





GENERAL TOOLS

Silicon Sealants

Code: TLSSGUN Silicon Sealant Gun

- Hexagonal rod with hooked end
- Easy pull trigger
- Heavy duty

Length

280mm

Lenath

210mm

FR CE

300g

BoxQty 1/	10
M00	: 1

Code: TLSSWHI

Silicon Sealant 300ml Cartridge (White)

 Waterproof Sealant suitable for both interior and exterior use

 Provides an excellent bond to glass, metals, ceramics, most plastics and contains an antifungal compound to prevent mould growth when used in high humidity areas

Capacity

300ml

Is, anti-

336g

BoxQty 1/25 M0Q: 1 Code: TLSSCLR

Silicon Sealant 300ml Cartridge (Clear)

Waterproof Sealant suitable for both

Width

48mm

interior and exterior use

Width

45mm

 Provides an excellent bond to glass, metals, ceramics, most plastics and contains an antifungal compound to prevent mould growth when used in high humidity areas

Capacity

300ml

Depth

300mm

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BoxQty 1/25 MOQ: 1

Code: TLACS

Lenath

210mm

Acrylic Sealant/filler Cartridge Paintable

Width

45mm

- Multi-use product that seals, bonds, caulks, covers, protects, insulates and waterproofs
- Ideally suited for the sealing and filling of joints and cracks where movement can occur such as plaster-work, window frames, door frames, skirting boards and architraves
- · Good adhesion on plastic, wood, brick, stone, aluminium, glass and ceramic tiling
- Suitable for both interior and exterior use

Length	Width	Depth
210mm	45mm	300mm



₽¥ (€

BoxQty 1/25

MOQ: 1







GENERAL TOOLS

Hammers, Wood Chisels and Knives



Club Hammer 21/2lbs Wooden Handle

Drop forged steel head

 Ideal for heavy duty and general purpose use



Code: TLCLH

Claw Hammer 16oz Steel Shaft

Fibreglass handle for maximum strength

 Drop forged carbon steel head Shock absorbing rubber grip ₽R CE

Length	Width
330mm	130mm

678a BoxQty 1/5 M00: 1

Code: TLSI Soldering Iron 25W

Length

230mm

 General purpose soldering iron suitable for electrical work on small to medium wires and cables

Width

90mm

BS approved 13A plug 230v/AC

Watts

25



BoxQty 1/10 M00: 1

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159g

M0Q: 1

BoxQty 1/10

M00: 1

Code: TLSQL

Solder Dispenser 12pcs Carded

- Solder 40/60 alloy lead free
- Pack of 12 pieces



PCS: 12 Length Dia M00: 1 95mm 20mm

Code: TLKHD

Length

220mm

Heavy Duty Retractable Utility Knife Heavy duty Diecast construction

- Adjustable for depth of cut
- Rubber inserts for secure grip
- Includes heavy duty blade Display packaging

Length	Width	
150mm	20mm	

Code: TLKBL

Knife Blades for TLKHD

- Heavy duty 0.6mm blades in dispenser (10)
- Size 58mm x 19mm
- Blades fit TLKHD



BoxQty 10/100 M00: 1



Code: SP8054

Length

Joist Guard Galvanised finish Provides protection for cables

- threaded through joists during electrical rewiring works
- Robust construction for extra cable safety
- Fast and easy installation

Length	Width
80mm	54mm



BoxQty 100 M00: 1





heavy use, helps protect tape and saves time in keeping kink free

 Compact easy grip handle, lets you turn reel in either direction for one hand feed or take up while other hand directs tape or bring it back tightly

Draw Tape Steel - Retractable

Equipped with durable plastic container and side handle

Code	Length	Width	Thickness	Weight	Box/Qty
H1130	30m	3mm	1.5mm	1900g	1/10

Draw Tape Nylon

- Strong Nylon draw-in tape (3mm diameter)
- Strong Brass head
- Available in 10/20/30Mtrs
- Colour:- Clear



Code	Length	Width	Thickness	Weight	Box/Qty
DT10	10m	3mm	-	88g	1/10
DT20	20m	3mm	-	253g	1/10
DT30	30m	3mm	-	270g	1/10

Code: DTGEL

Cable Drawing Yellow Gel Slot

- Dries slowly to a thin nonconducting film that won't harden in conduit
- Safe to use with all cable types
- Poly-tetra-fluoroethylene additive provides greater lubricity than other wax-based lubricants

Capacity
950ml





BoxQty 1 M00: 1







DRILLING TOOLS

Mandrel / Hole Saws & Pilot Drills

- Bi-metal construction Variable pitch 4/6 per inch
- Long life fast and smooth cut with shock resistant teeth
- Cuts hole in wood, plastic, machinable metal, pipe & stainless steel
- Cutting Depth up to 40mm
- Heavy duty bi-metal construction for durability
- Hole Saws/Arbors interchangeable with other brands
- Cuts Brass, Copper, Steel, Aluminium, Wood etc
- M3 steel cutting edge keeps teeth sharper longer

- TLMN25/TLMN152
- Mandrel complete with pilot drills
- Supplied blister packed



Mandrels

Code	Overall Length	Working Length	Mandrel Size (mm)	Weight	Box/Qty
TLMN25	94mm	47mm	16-29 (Max)	-	1/10
TLMN152	117mm	47mm	32-152 (Max)	-	1/10

Hole Saws

Code	Overall Length	Working Length	Mandrel Size (mm)	Weight	Box/Qty		
TLHS20	53mm	20mm	MN25	-	1/10		
TLHS25	48mm	25mm	MN25	-	1/10		
TLHS32	48mm	32mm	MN152	-	1/5		
TLHS38	43mm	38mm	MN152	-	1/5		
TLHS40	45mm	40mm	MN152	-	1/5		
TLHS50	42mm	50mm	MN152	-	1/5		
TLHS64	43mm	64mm	MN152	-	1/5		
TLHS70	44mm	70mm	MN152	-	1/4		
TLHS73	44mm	73mm	MN152	-	1/4		
TLHS75	44mm	75mm	MN152	-	1/4		
TLHS83	44mm	83mm	MN152	-	1/4		
TLHS86	44mm	86mm	MN152	-	1/4		
TLHS95	44mm	95mm	MN152	-	1/4		
TLHS102	44mm	102mm	MN152	-	1/3		



Pilot Drills

Code	Туре	Overall Length	Mandrel Size (mm)	Weight	Box/Qty
TLPD	Standard	75mm	MN25	-	1/50

Hole Saw Kits

- Bi-metal construction Variable pitch 4/6 per inch
- . Long life fast and smooth cut with shock resistant teeth
- Cuts hole in wood, plastic, machinable metal, pipe & stainless steel
- Cutting Depth up to 40mm
- TLHSEK Electrician Hole Saw Kit 9pcs 20/25/32/51/64mm
- TLHSPK- Plumbers Hole Saw Kit 9pcs 16/22/29/35/44/51mm20/25/32/51/64mm
- TLHSMK Maintenance Kit 15pcs 19/22/25/32/38/44/51/57/64mm

Pilot Drills

Code	Туре	Kit Length	Kit Width	Weight	Box/Qty
TLHSEK	Electrician	225mm	145mm	1.12Kg	1/5





PRŒIX

ESSENTIALS

Code: TLHSS19

HSS Drill Set 19pcs - Titanium

- High speed steel suitable for both machine and hand use
- Excellent waste clearance
- Use on aluminium, steel plastic, wood and non-ferrous metals





LK CE

Length	Width	Depth
150mm	110mm	30mm

BoxQtv 1 M00: 1

DRILLING TOOLS

CED ELECTRICAL GROUP

Drill Bits & Sets

Drill Bits - Masonry

- Tungsten carbide tipped
- Hardened body/shank
- Supplied in wallets
- For use with rotary and hammer action tools
- Suitable for drilling concrete, stone, brick, masonry, ceramic and slate

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Code	Overall Length	Hole dia.	Drill Type	Box/Qty
TLMD5	150mm	5mm	Masonry	1/10
TLMD55	150mm	5.5mm	Masonry	1/10
TLMD6	150mm	6mm	Masonry	1/10
TLMD7	150mm	7mm	Masonry	1/10
TLMD8	150mm	8mm	Masonry	1/10

Code	Overall Length	Hole dia.	Drill Type	Box/Qty
TLSDS54	100mm	5mm	SDS	1/10
TLSDS554	100mm	5.5mm	SDS	1/10
TLSDS5	160mm	5mm	SDS	1/10
TLSDS55	160mm	5.5mm	SDS	1/10
TLSDS6	160mm	6mm	SDS	1/10

SDS Drill Bits - Heavy Duty

- . Tungsten carbide cutting tips for quick smooth cut
- 4 cutting edges for hard masonry materials Double fluted shank for efficient
- waste removal
- Long life

₩ (€



- Use for drilling metal up to 4mm thick
- Use for precision drilling steel, brass, copper aluminium, wood and plastic
- Automatically de-burs drilled holes

Code	Overall Length	Hole dia.	Drill Type	Box/Qty
TLHSD4	75mm	4mm	HSS	1/10
TLHSD5	85mm	5mm	HSS	1/10
TLHSD55	90mm	5.5mm	HSS	1/10
TLHSD6	105mm	6mm	HSS	1/10

Code	Shank	Hole dia.	Pitch	Box/Qty
TLSD20	22mm	4-20mm	5mm	1
TLSD30	22mm	4-30mm	5mm	1

HSS Drill Bits

₩ (**€**

- Ultra-hard and long lasting titanium coated high speed steel
- Suitable for most metals, plastic and wood





Pro-Safe

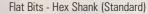
safety first



DRILLING TOOLS

Mandrel / Hole Saws & Pilot Drills





- High quality carbon steel with angled cutting head and precision round locating point
- Provides fast accurate drilling in to hard wood, soft woods and man made timber products
- Suitable for most power drills and hand braces



Auger Bits - Hex Shank

- Suitable for all wood drilling
- Precision ground, hardened high carbon steel hex shank auger bits
- Fine pitch spiral pulls auger in to the work-piece and single spur slices timber ahead of cutting edge, producing accurate holes



Code	Overall Length	Hole Dia.	Drill Type	Box/Qty
TLFBS16	150mm	16mm	Flat Bit	1/25
TLFBS20	150mm	20mm	Flat Bit	1/25
TLFBS25	150mm	25mm	Flat Bit	1/25
TLFBS32	150mm	32mm	Flat Bit	1/25
TLFBSER	300mm	-	Extension Rod	1/10
TLFBSET3	150mm	8-32mm	10 Piece Set	1/10

Auger Bits - Hex Shank

Code	Overall Length	Hole Dia.	Drill Type	Box/Qty
TLAB20150	150mm	20mm	Auger Bit	1
TLAB20200	200mm	20mm	Auger Bit	1
TLAB25200	200mm	25mm	Auger Bit	1
TLABSET7	240mm	10-32mm	Auger Set 7 pcs	1/10





ESSENTIALS

- Material Impact resistant high density polyethylene (HMA014) can stand extreme hot & cold
- HDP Has high stiffness and excellent dimensional stability
- Nail Galvanised high carbon steel
- Advantages Safety nail bends before breaking, long tail for better stability and easy grip
- Suitability Wood, Masonry.
 Plasterboard & Concrete



Pro-Safe safety first



Self Adhesive Fixing Clips to BS5750

- 0.5mm enamelled coated electro-galvanised mild steel
- 0.8mm foam cushion cello-tape adhesive acrylic for maximum effect
- Can be used on steel and plastic



Cable Clips

Twin & Earth Cable Clips - Flat (UV Stabilised 40°-80°C)

Clip Size	Cable Dia.	Clip Type / Colour	Box/Qty
5x8mm	1mm	T&E - Grey	10/100
5x9mm	1.5mm	T&E - Grey	10/100
6x10mm	2.5mm	T&E - Grey	10/30
6x13mm	4mm	T&E - Grey	10/30
7x14mm	6mm	T&E - Grey	10/30
9x18mm	10mm	T&E - Grey	10/20
	5x8mm 5x9mm 6x10mm 6x13mm 7x14mm	5x8mm 1mm 5x9mm 1.5mm 6x10mm 2.5mm 6x13mm 4mm 7x14mm 6mm	5x8mm 1mm T6E - Grey 5x9mm 1.5mm T6E - Grey 6x10mm 2.5mm T6E - Grey 6x13mm 4mm T6E - Grey 7x14mm 6mm T6E - Grey

Bell Cable Clips

Code	Clip Size	Nail Size	Box/Qty
CB8W	2x4mm	15x1.5mm	10/100

Round Clips

Code	Cable Dia.	Clip Type / Colour	Box/Qty
CR4W	4mm	Round - White	10/100
CR5W	5mm	Round - White	10/100
CR6W	6mm	Round - White	10/100
CR7W*	7mm	Round - White	10/100
CR8W	8mm	Round - White	10/100
CR9W	9mm	Round - White	10/100
CR10W	10mm	Round - White	10/50

* Add W = White B = Brown BLK = Black R = Red when ordering (Minimum order quantity 10 boxes)

Contact & General Aerosol Collection

Aerosol Contact Cleaner

- CC420 Contact cleaner mega wash for switches & switch gear - Heavy Duty General Aerosols
- TLAD Air-Duster Aerosol Spray for removing dust and particles from hard to reach places
- TLZGS Zinc Galvanised Aerosol Spray for corrosion protection of exposed metal surfaces



CA CE

Code	Capacity	Weight	Box/Qty
CC420	400ml	379g	1/12
TLAD	400ml	379g	1/12
TLZGS	400ml	379g	1/12

Minimum order quantity: 1

We have a team of friendly, experienced and dedicated personnel ready to provide you with a high quality service.

We continue to trade solely through the electrica wholesale trade, and we would like to remind our customers should you require any help or assistance, our dedicated sales staff will be glad to help.



format for customers who require it to update databases etc. Please contact us for your copy.









Cable Cleats

Code	Cable Dia.	No.	Cleat Type / Colour	Box/Qty
CC3	7.6mm	3	Cable - Black	16
CC4	10.0mm	4	Cable - Black	50
CC5	12.7mm	5	Cable - Black	50
CC6	15.2mm	6	Cable - Black	50
CC7	17.8mm	7	Cable - Black	50
CC8	20.3mm	8	Cable - Black	50
CC9	22.8mm	9	Cable - Black	50
CC10	25.4mm	10	Cable - Black	50
CC11	27.7mm	11	Cable - Black	20
CC12	30.4mm	12	Cable - Black	20
CC13	35.0mm	13	Cable - Black	20
CC14	35.6mm	14	Cable - Black	20
CC16	40.6mm	16	Cable - Black	20
CC18	45.7mm	18	Cable - Black	20
CC20	50.8mm	20	Cable - Black	20

Selection Guide

Cable				No. 0	Cores		
Size	1	2	3	4	7	12	19
1.5mm		CC5	CC6	CC6	CC7	CC8	CC10
2.5 mm		CC6	CC6	CC6	CC7	CC9	CC11
4.0mm		CC6	CC7	CC7	CC8	CC11	
6.0mm		CC7	CC7	CC8			
10.0mm		CC8	CC8	CC8			
16mm		CC8	CC9	CC10			
25mm		CC10	CC11	CC12			
35mm		CC12	CC12	CC14			
50mm	CC7	CC11	CC12	CC14			
70mm	CC8	CC12	CC14	CC16			
95mm	CC9	CC14	CC16	CC18			
120mm	CC10	CC16	CC16	CC20			
150mm	CC11	CC16	CC18	TC9			
185mm	CC12	CC18	CC20	TC9			
240mm	CC14	CC20	TC9	TC10			
300mm	CC16	TC9	TC10	TC11			
400mm	CC16	TC10	TC11	TC14		-	4
500mm	CC18					1	

630mm CC20 800mm TC9 1000mm TC10

Code: RHG20 Shrouds 20mm

- Available in PVC or Low Smoke and Fume LSF)
- Size 20mm and 25mm
- Colour Red, White, Black and Orange

Dia.	Type/Colour
20mm	Shroud - Various

Add WH	I = White BRO	= Brown	BLK =	Black RED	= Red	when ord	lering
Minimum	order quantity	10)					

surety mot

CLEATS & SHROUDS

Cable Cleats / Shrouds & Girder Clips

- Made from low density polyethylene providing high strength and impact resistance
- Temperature -35C° to 105C°
- UV-light resistant / corrosion resistance
- Suitable for indoor and outdoor use



General Features

- Girder Clips are suitable for fixing cable, conduit and electrical fixtures & fittings.
 They are generally used in situations where the fixings are difficult and prove
- useful in saving labour time and money.

Girder Clips

쌤 (€

BoxQty 10 MOQ: 1

- BXS (small), BXM (medium), BXL (large) series of cable clips have electrogalvanised zinc coating with 8-15 micron of zinc to DIN-50021
- 90 Hour of salt water spray medium resistance
- BE24, BE58 horizontal beam clips mechanical zinc coating up to 20 micron 500 Hours of salt water spray heavy duty resistance - 90Kgm load
- BF1 vertical beam 20 microns mechanical zinc coating 70 Kgm static load
- BG812 series 20 microns zinc coating 11Kgm static weight

			Clip	
Code	Cable Dia.	Clip Thickness	Type / Colour	Box/Qty
Small				
BXS89	6-7mm	2.4mm	Cable - Zinc	100
BXS1011	10-11mm	2.4mm	Cable - Zinc	100
BXS1214	-	2.4mm	Cable - Zinc	100
BXS2024	20-24mm	2.4mm	Cable - Zinc	100
Medium				
BXM89	7-9mm	4.7mm	Cable - Zinc	100
BXM1011	10-11mm	4.7mm	Cable - Zinc	100
BXM1214	12-14mm	4.7mm	Cable - Zinc	100
BXM1519	15-19mm	4.7mm	Cable - Zinc	100
BXM2024	20-24mm	4.7mm	Cable - Zinc	100
Large				
BXL89	7-9mm	8-12mm	Cable - Zinc	100
BXL1011	10-11mm	8-12mm	Cable - Zinc	100
BXL1214	12-14mm	8-12mm	Cable - Zinc	100
BXL1519	15-19mm	8-12mm	Cable - Zinc	100
BXL2024	20-24mm	8-12mm	Cable - Zinc	100

ESSENTIALS

Features & Benefits

- Girder Clips are suitable for fixing cable, conduit and electrical fixtures & fittings.
- They are generally used in situations where the fixings are difficult and prove useful in saving labour time and money.
- 0.5mm enamelled coated electro-galvanised mild steel
- 0.8mm foam cushion cello-tape adhesive acrylic for maximum effect
- Can be used on steel and plastic





Beams Clamps & Jack Chain

Horizontal Beam/Flange Clips



₩ CE

Code	Box/Qty
BE24	25
BE58	25

Code: BF1 Vertical Beam Flange Clips

- 1.5-4mm Vertical Hanging Clip 7mm Hole
- 7inc coated

₩ (E



BoxQty 25 M00: 1

AL GROUP

Code: BMA416 Tee Bar False Ceiling Clips

 25mm Tee Bar Clip M6 x Thread - 16mm Long - 22Kgms

Zinc coated

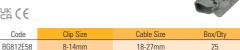
KK (€



BoxQty 25 M00: 1 Horizontal Beam Conduit Clips

Zinc coated





Code: BC10 Beam Clamps

- Beam Clamp 19mm Beam / 11mm Stud / 240Kg Load
- Zinc coated

18 €

Length	Width	Depth
Long	n/a	n/a



BoxQty 1/100 M00: 1 Code: JC10G

Jack Chain (Max Load 7.5Kgms)

- Single link, jack chain 3mm thickness
- Made out of pre-galvanised material Colour - Electroplate Galvanised Steel or Black Max working load - 7.5kgms Available - 10Mtr Lengths



Length	Width
160mm	100mm



BoxQty 1/15 M00: 1

ESSENTIALS

В



FIXING & FASTENERS

Catenary Wire & Accessories

General Features

- High Tensile Steel Wire:- Thickness: 3mm Finish:- Pre Galvanised Preformed Wire
- Available in Lengths 30, 50 and 100Mtrs Max Load: 155Kg
- Accessories:- BZP Finish
- Ring on plate size (50x50Mtrs) Galv 6x110mm, BZP Finish (CWWRP) used for mounting for small boats, securing equipment
- Catenary's Wire Tension (CWT)
- Centenary Wire Grip (CWWG) Diameter 1/8 Inches, Galvanised 3mm
 Diameter Grip the return end of wire when in a loop
- CWEYE (Wire Edge) Thimble forms the rope loop to prevent wear and tear. Length 25mm, Dia. 3mm, BZP Finish

Catenary Wires

	Length	Wire dia.	Wire	
Code	Mtrs	(mm)	Type/Colour	Box/Qty
CW30	30	3	Wire - Zinc	1
CW50	50	3	Wire - Zinc	1
CW100	100	3	Wire - Zinc	1
CW30KIT	-	-	Kit	1

Accessories

	Size	Accessory	
Code	(mm)	Type/Colour	per Box
CWEYE	3	Eye	20
CWWG	3	Grip	20
CWT	6x110 (Body)	Tensioner	1
CWWRP	50x50	Wall Ring Plate	1
CWSTRAP	152	Leather Strap	1
CWWHP	50x50	Wall Hook Plate	1

Catenary Wires High tensile steel Wire 3mm thick Max. Load 155Kg Available in 30,50 and 100 metres

- Pre-galvanised
- Accessories
- BZP finish
- CW30KIT Kit consists of:-
- 1 x CWWHP. 1 x CWWRP. 1 x CWT.
- 1 x 30Mtr Caternary Wire, 2 x CWEYE, 4 x CWWG

All Round Band Fastenings

- All purpose flexible yet strong fixing band
- Neat versatile & efficient
- Easy to cut and bend to any shape
 Pre-punched holes to enable fixing with bolts, screws or nails
- Resistant to chemical and marine corrosion
- Application Securing, Supporting, Strapping of cable, Guttering, Fencing, Lighting, Trunking,

PVC Coated & Galvanised (Max Load 85Kgms)

	Dimensions	Band Size	Band	
Code	LxWxH (mm)	(mm)	Type/Colour	Box/Qty
ARB12BLK	12 x 10 Mtrs	12	Pack (Black)	1/10
ARB12WHI	12 x 10 Mtrs	12	Pack (White)	1/10
ARB12RED	12 x 10 Mtrs	12	Pack (Red)	1/10
ARB12GALV	12 x 10 Mtrs	12	Pack (Galv)	1/10

Code: CV

Suspension 'V' Clip - Chrome Plated

- Bright zinc finish steel
- Fits easily into 20mm hole
- Height 33mm, Width 46mm
- Material Width 8mm x 0.9mm thickness

Dimensio		
Length	Width	Weight
25	40	7a

BoxQty 10/100 MOQ: 1

Mounting Box Bracket

- Completely adjustable fits a range of stud
 - spacing and 38mm or 54mm deep boxes
- Pre-punched screw holes provide for easy installation
- Bar is marked with scale for stud spacing
- Finish Pre-Galvanised

	Dimensions (mm)		·
Code	Stud Spacing	Weight	Box/Qty
BMB16	11 inch - 18 inch	197g	1/50
BMB26	16 inch - 26 inch	254g	1/50

ESSENTIALS

Jointing Kits for SWA Cable - to BS6910

- Designed to BS6910
- Suitable for 600/1000V PVC, XLPE armoured or un-armoured cable
- Size 1.5 to 300mm2 (cable splices are not included in the kit)
- Supplied with instructions
- Mechanical connector up to 35mm

		Dimensions	1000	
Code	Туре	Cable Size (mm)	Weight	Box/Qty
CJK0*	Straight	1.5-6	57.5g	1
CJK1*	Straight	10-16	1100g	1
CJK2*	Straight	16-35	2400g	1
CJK3	Straight	35-75	5800g	1
CJK4	Straight	95-120	6800g	1
CJK5	Straight	150-185	13330g	1
CJK6	Straight	240-300	18880g	1

^{*}Please refer to the Jointing Kit selection chart at the back of the catalogue for each size of cable.

CABLE MANAGEMENT

Jointing Kits, Moulded Enclosures & Connection Boxes

Code: JBO

Moulded Enclosure - IP55

- Junction box
- 3 floor entries with external fixing positions
- Includes 5 x 2.5mm connectors



CJK0/CJK1/CJK2 Complete with Mechanical Connector

		n)	mensions (mr	ווע
BoxQty 10/	Weight	Width	Width	ngth
MOQ:	48g	37	75	75

Code: JBOMINI

Moulded Enclosure - IP55

- Junction box
- 10 entries, 2 floor entries, suitable for confined installation environments such as suspended ceilings and cable ducts

Dimensions (mm)

43

Length Width



JBO Mini c/w Connector Strip 3x2.5mm²

BoxQty	1/4	C
MO)Q:	1

Code: CHOCBOX

Lighting Connection Box Mains Voltage - IP44

- Lighting Chocbox with clamp and screws
- A plastic box to insulate connector blocks
- Used as a junction box for fixed wiring
- Used as an in-line connector



Di			
Length	Width	Depth	Weight
90	50	24	29g

BoxQty 1/100/200 M00: 1

Code: LCBOX

89

Lighting Connection Box Low Voltage

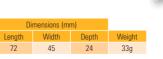
Width

37

Weiaht

35g

- Moulded from HDPE making it long lasting and durable
- Available with 3 pole strip connector rated at 15Amps
- Removable snap on cover giving uninterrupted access to connectors



BoxQty 1/100 M00: 1





CABLE MANAGEMENT

Weatherproof Connectors, Connector Blocks & Strips

3 Pole Weatherproof Connectors

- IP68 fully dust and waterproof.
- Supplied with rubber glands
- High quality materialNickel plated copper contacts
- Screw terminals

Junction Box supplied with quick connector terminals



Code	Description	Colour	Dimensions (mm)	Ingress	Termination	Cable Wiring	Box/Qty
CBX368	3 Pole Box Connector IP68 16A	Transparent	128.5 x 72 x 35.5	IP68	3 pole terminal block	5mm Min; 14mm max.	1
CST368	3 Pole Connector Straight IP68 16A (5-14mm) Cable	Black	116.5 x Ø32.5	IP68	Screw fixing	5mm Min; 14mm Max.	1
CT368	3 Pole Connector Tee IP68 16A (5-14mm) Cable	Black	116.5 x 90 x 27	IP68	Screw fixing	5mm Min; 14mm Max.	1

Code: WPC

Waterproof Connection Unit (Male & Female) IP68

- Waterproof connector 10Amps IP68 (Max. 240V)
- IP68 waterproof plug and socket to suit cable 5-9mm
- Residual current circuit breaker (RCD) must be fitted to the supply

		100
Dimensio	_	
Length	Width	Weight
127	37	69a

BoxQty 1

In Line Connector 3 Core Cable - IP68

- IP68 waterproof cable connectors
- Connector Type: Triple Pole (3 Core)
- Electrical Rating: 32A 450V
- Terminal Capacity: 1x4mm2 per hole (incoming/outgoing sides)

Gland Size:

ICL368:- M25 x 1.5 / cable size 7-13.5mm

Dim			
Code	Length	Width	Weight
ILC368	80	30	44g

BoxQty 1

Porcelain Connector Blocks

- Inserts are nickel plated brass
- Screws are galvanised

PCB301

- Standard CE(BS EN60998)
- Porcelain housing which is hard and solid, has high melting point, inflammable and is resistant to chemicals
- 2 and 3 pole complete with central hole fixing

	Dimensions (mm2)	Block	Block	
Code	Cross Section	Amps	Way	Box/Qty
PCB52	4	5	2 Way	60
PCB53	4	5	3 Way	30
PCB152	10	15	2 Way	20
PCB153	10	15	3 Way	20
PCB302	16	30	2 Way	15
PCB51	4	5	1 Way	120
PCB151	10	15	1 Wav	60

1 Wav

Connector Strips - Flexible

- Polyethylene works up to 80°C
- Available in 3A.5A.15A.30A and 60A
- Brass inserts



	Dimensions (mm²)	Block	Block	
Code	Cross Section	Amps	Type/Way	Box/Qty
CS3	4	3	H+12W	1000
CS5	6	5	H+12W	500
CS15	12	15	H+12W	200
CS30	16	30	H+12W	200
CS60	25	60	H+12W	100

ESSENTIALS

PVC Electrical Tapes - Flame Retardant

- Thickness: 0.13mm
- Self-extinguishing before 50mm length
- Adhesion to steel
- Insulation resistance
- Available in 30Mtrs & 20Mtrs



Note:- Please Add Suffix for Colours required when ordering.

RED = Red WHI = White, GY = Green/Yellow

BLK = Black BLU = Blue BRO = Brown ORA = Orange GRY=Grey

 $\begin{array}{l} {\sf YEL} = {\sf Yellow} \\ {\sf VIO} = {\sf Violet} \\ {\sf GRN} = {\sf Green} \end{array}$

*Packed 10 rolls per sleeve



All Purpose Gaffer Tape

- 48mm Wide 50Mtrs long
- Heavy duty cloth back adhesive tape
- Suitable where normal PVC tape would lose adhesion due to ingress of water
- Used for fixing cable to wall/floor for general repairs

	Dimensio	ons (mm)		
Code	Length	Width	Weight	Box/Qty
TPG5050BLK	50Mtr	48	582g	1/24
TPG5050SIL	50Mtr	48	582g	1/24

Warning Sign Labels (Self Adhesive)

	Dimensions		
Code	LxW (mm)	Label Legend	Box/Qty
WL415V	50 x 50	415v	1
WL240V	50 x 50	240v	1
WL400V	50 x 50	400v	1
WL230V	50 x 50	230v	1
WLDHV	50 x 50	High Voltage	1
WLDIE	50 x 50	Danger Isolate Elsewhere	1
WLDOD	50 x 50	Danger of Death	1
WLEF	50 x 50	Electric Flash	1
WLRES	50 x 50	Risk of Electric Shock	1

PVC TAPE

Electrical Tapes, Warning Tape and Signs

Self Amalgamating Tape Black

- Chemically bonds to itself and to irregular surfaces and shapes
- Possesses excellent resistance to outdoor exposure, voltage and water
- Suitable for splicing and repair of power distribution cables, pipes and hoses
- Provides watertight seals and protection against corrosion

ction		
	Weight	Rox/∩tv

	Dillicitore	ono (mm)			
Code	Length	Width	Weight	Box/Qty	
TPSA1910BLK	10Mtr	19	100g	1	

Warning Tape for Laying Electrical Cable

- 150mm wide x 50 microns thickness
- Provides a strong warning to prevent imminent danger from electrical cables beneath
- Marking "Caution electrical cable below"





WT





CABLE MANAGEMENT

Cable Lugs & Splices

Lugs

- Tinned copper heavy duty
- Non-insulated lugs
- Stud size 5mm² 20mm²
- Conductor size 1.5mm² 600mm
- All terminals are provided with an inspection hole to ensure the conductor is fully inserted before crimping
- The internal barrel diameter suit standard cables as defined in BS 6360





Cable Lugs

		Lug Dimensions			
Code	Size	Length	Stud Size	Lug Type	Box/Qty
CL2.5	2.5	20	5,6	9	100
CL4	4	20	5,6	4.8	100
CL6	6	23(5.6) 27(8)	5,6,8	5.5	100
CL10	10	25,27,32	5,6,8,10,12	6.2	100
CL16	16	30,30,37,38	6,8,10,12	7.1(6.8)7.8(11.12)	100
CL25	25	30,30,37,37	6,8,10,12	8.8	100
CL35	35	35,38,43	8,10,12	10.6	100
CL50	50	43	8,10,12	12.4	100
CL70	70	50	8,10,12,16	14.7	50
CL95	95	55,55,55,61	8,10,12,14,16	17.4	25
CL120	120	64	8,10,12,14,16,18,20	17.4	50
CL150	150	69	8,10,12,14,16	21.5	50
CL185	185	78	8,10,12	23.5	40
CL240	240	92	10,12,14,16	26.5	25
CL300	300	101	12,14	30	20
CL400	400	114	16,20	36.5	10
CL500	500	124	16	39	5

^{*}Please add stud size to the code with forward slash (/) e.g. CL10/6.

- Copper terminal non-insulated conductor size 1.5mm² - 600mm²
- Splices available in sizes 6mm² 400mm² (straight connector)

Butt Splice

- Tinned copper tube splices
- Designed for joining low voltage conductor from 6mm² -400mm²
- They feature an internal taper at both ends to ease the insertion of the conductor and a central stop to ensure correct position

Cable In Line Connectors - (Copper)

		Connector Dim	Connector			
Code	Size	Length	Inner Dia.	Outer Dia.	Туре	Box/Qty
SP6	6	15	3.8	5.5	Straight/Splice	100
SP10	10	20	4.5	6.2	Straight/Splice	100
SP16	16	20	5.4	7.1	Straight/Splice	100
SP25	25	32	6.8	8.8	Straight/Splice	100
SP35	35	36	8.2	10.6	Straight/Splice	100
SP50	50	40	9.5	12.4	Straight/Splice	100
SP70	70	45	11.2	14.7	Straight/Splice	50
SP95	95	45	13.5	17.4	Straight/Splice	25
SP120	120	45	15	19.4	Straight/Splice	50
SP150	150	55	16.5	21.5	Straight/Splice	50
SP300	300	85	23.5	30	Straight/Splice	20
SP400	400	85	28.5	36.5	Straight/Splice	10

^{*}Please add stud size after the code.

ESSENTIALS

- Features & Benefits

 Manufactured by UL approved ISO9002 factory
- Female, Male and Splices as per UL310 standard
- Material: Copper
- Rings and Forks as per UL 486A



	Ring Dimensions (mm)				Ring	
Code	Ring	Stud	Inner Dia.	Washer	Type/Colour	Box/Qty
PLR1537R	0.5-1.5	3.7	4.3	10	Ring/Red	100
PLR1543R	0.5-1.5	4.3	4.3	10	Ring/Red	100
PLR1564R	0.5-1.5	6.4	4.3	10	Ring/Red	100
PLR2543B	1-2.5	4.3	4.9	10	Ring/Blue	100
PLR2553B	1-2.5	5.3	4.9	10	Ring/Blue	100
PLR2564B	1-2.5	6.4	4.9	10	Ring/Blue	100
PLR643Y	2.5-6	4.3	6.7	14	Ring/Yellow	100
PLR653Y	2.5-6	5.3	6.7	14	Ring/Yellow	100
PLR664Y	2.5-6	6.4	6.7	14	Ring/Yellow	100

CABLE MANAGEMENT

Insulated Lugs, Rings and Terminals

Male Push-On Terminal

В	Terminal Dimensions (mm)			Terminal		
Code	Size	Tab	Height	Size WxL	Type/Colour	Box/Qty
PLM15R	0.5-1.5	.250	.08	6.3 x 21	Male/Red	1/10
PLM25B	1-2.5	.250	.08	6.3 x 21	Male/Blue	1/10
PLM6Y	2.5-6	.250	.08	6.3 x 25	Male/Yellow	1/10

Female Push-On Terminal

С	Terminal Dimensions (mm)			Terminal		
Code	Size	Tab	Height	Size WxL	Type/Colour	Box/Qty
PLF15R	0.5-1.5	.250	.08	7.4 x 20.8	Female/Red	100
PLF25B	1-2.5	.250	.08	7.4 x 20.8	Female/Blue	100
PLF6Y	2.5-6	.250	.08	7.4 x 24.8	Female/Yellow	100

Splices Butt Connection

D	Splice Dimensions (mm)				Splice	
		Outer				
Code	Size	Dia.	Inner Dia.	Length	Type/Colour	Box/Qty
PLS15R	0.5-1.5	4.3	1.7	2.6	Splice/Red	100
PLS25B	1-2.5	4.3	2.3	2.6	Splice/Blue	100
PLS6Y	2.5-6	6.5	3.4	2.7	Splice/Yellow	100

Forks

Н	Fork Dimensions (mm)				Fork	
Code	Fork	Stud	Insulator	Length	Type/Colour	Box/Qty
PLFK1537R	0.5-1.5	3.7	10	21.2	Fork/Red	100
PLFK1564R	0.5-1.5	6.4	10	21.2	Fork/Red	100
PLFK2543B	1-2.5	4.3	10	21.2	Fork/Blue	100
PLFK2553B	1-2.5	5.3	10	21.2	Fork/Blue	100
PLFK2564B	1-2.5	6.40	10	21.2	Fork/Blue	100
PLFK653Y	2.5-6	5.3	10	25.5	Fork/Yellow	100
PLFK664Y	2.5-6	6.4	10	25.5	Fork/Yellow	100

Pin Connector

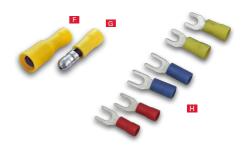
E	Pin Dimensions (mm)		Pin	
Code	Length	Cable	Type/Colour	Box/Qty
PLP12B	12	1-2.5 ²	Pin/Red	100
PLP12R	12	0.5-1.5 ²	Pin/Blue	100
PLP14Y	14	2.5-6 ²	Pin/Yellow	100

Female Bullet Connector Pre-Insulated

F	Bullet Dimensions (mm)		Bullet	
Code	Tab Cable		Type/Colour	Box/Qty
PLFB15R	4	0.5-1.52	Bullet/Red	100
PLFB25B	4	1-2.52	Bullet/Blue	100
PLFB6Y	5	2.5-62	Bullet/Yellow	100

Male Bullet Connector Pre-Insulated

G	Bullet Dimensions (mm)		Bullet	
Code	Tab	Cable	Type/Colour	Box/Qty
PLMB15R	4	1.52	Bullet/Red	100
PLMB25B	4	2.52	Bullet/Blue	100
PLMB6Y	5	62	Bullet/Yellow	100



PROFIX ESSENTIALS



CABLE MANAGEMENT

Pyro Cable Clips & Nylon Glands

- Clips RCHJ MICC / FP200 / FIRTUF & PYRO
- Saddles MICC / FP200 / FIRTUF Cable & Pyro
- Clips and Saddles copper covered with PVC
- Available in Red, and White colours



Clips - RCHJ MICC/FP200/FIRTUF & PYRO

Code	Size (mm²)		Clip Type	Box/Qty
AP7	2L 1.5mm	RCHJ32/RCHL28	Plastic Coated	100
AP8	2L 2.5mm/3L 1.5	RCHJ34/RCHL32	Plastic Coated	100
AP9	3L 2.5mm/4L 1.5	RCHJ37/RCHL34	Plastic Coated	100
AP10	4L 2.5mm	RCHJ40/RCHL37	Plastic Coated	100
AP11	4H 2.5mm	RCHJ43/RCHL40	Plastic Coated	100
AP12	2H 10mm	RCHJ59/RCHL54	Plastic Coated	100

^{*}Add colour after the code e.g. WHI, RED

Saddle MICC/FP200/Fire TUFF Cable & Pyro

Code	Size (mm²)		Saddle Type	Box/Qty
AP7S	2L 1.5mm	RSFJ302/RSFL302	Plastic Coated	100
AP8S	2L 2.5mm/3L 1.5	RSFJ342/RSFL342	Plastic Coated	100
AP9S	3L 2.5mm/4L 1.5	RSFJ372/RSFL372	Plastic Coated	100
AP10S	4L 2.5mm	RSFJ422/RSFJ422	Plastic Coated	100
AP11S	4L 2.5mm	RCHJ43/RCHL40	Plastic Coated	100
AP12S	2H 10mm	RCHJ59/RCHL54	Plastic Coated	100

^{*}Add colour after the code e.g. WHI, RED

Code AP7 AP8



*Add colour after the code e.g. WHI, RED N.B. For AP Cable Clip use please refer to the Clips Selection Chart at the back of the catalogue.

Available in Red, White, Orange, bare Copper and Black colour

 Bare clips - RC plastic coated saddles - RSFT Bare Saddles - RS plastic coated Clips - RCHJ



*Please quote B for Black W for White & R for Red when ordering. *Grey Colour on request.

Mineral Insulated Glands, Pots & Seals RGM & RPS

	Dimensions (mm)				
Code RGM	Size (mm)	Length	Code RPS	Туре	Box/Qty
2L1.5	20	33	2L1.5	Gland/Pot/Seal	10
2L2.5	20	33	2L2.5	Gland/Pot/Seal	10
3L1.5	20	33	3L1.5	Gland/Pot/Seal	10
3L2.5	20	33	3L2.5	Gland/Pot/Seal	10
4L1.5	20	33	4L1.5	Gland/Pot/Seal	10
4L2.5	20	33	4L2.5	Gland/Pot/Seal	10

Nylon Glands

Code	12.5mm Thread Polyamide Neoprene Rubber	Rating	Pack/Qty
NG2068B/W/R	20mm Standard for Dia. 6-12mm	IP68	100/1000
NG2568B/W/R	25mm Standard for Dia. 13-18mm	IP68	100/1000
NGL2068B/W/R	Locknuts for 20mm (Small & Standard Glands)	IP68	100/1000
NGL2568B/W/R	Locknuts for IP68 25mm Glands	IP68	100/1000

Nylon Glands Locknut Kits

	(Includes 10 Glands & 10 Loc			
Code		Colour	Rating	Pack/Qty
NG20WKIT	20mm Kit (10 Pack)	White	IP68	10/100
NG20BKIT	20mm Kit (10 Pack)	Black	IP68	10/100
NG20RKIT	20mm Kit (10 Pack)	Red	IP68	10/100

PRŒFIX

ESSENTIALS

Cable Ties Colours:- Black & Natural

- \bullet Working temperature range: -40°C to $+85^{\circ}\text{C}$
- · Bent rounded tip allows easier picking, insertion and pull-out
- Resistance to oil and grease
- Material: Nylon 6/6
- Smooth rounded edges for easier handling and installation



CABLE MANAGEMENT

Cable Ties, Plugs and Straps

	Cable Ties	Dimensions		
Code	Size (mm) Length (mm)		Tensile Strength	Box/Qty
CT100/25N/B	2.5	100	8	100/10000
CT140/36N/B	3.6	140	13	100/40000
CT160/48N/B	4.8	160	20	100/30000
CT200/48N/B	4.8	200	22	100/20000
CT300/48N/B	4.8	300	22	100/10000
CT370/48N/B	4.8	370	22	100/5000
CT300/76N/B	7.6	300	55	100/5000
CT370/76N/B	7.6	300	55	100/4000
CT530/90N/B	9	530	55	100/2000
CT710/90N/B	9	710	77	100/1000

N.B. Please use N = Natural & B = Black for Cable Ties.







Cable Ties - Base & plug CT4WAN/B

- To accept 4.8mm maximum width ties
- Mounting should be applied to clean dry smooth surfaces, free from dust, oils
- Available in Black or Natural

CTMM

- They're used with cable ties up to 9mm wide
- The wall plug bases avoid friction of the cable on the wall protecting the installation
- Colour: Black

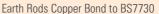
	Dimensio		
Code	Length	Width	Box/Qty
CT4WAN/B	28	28	100/10000
CTMM	43.5	9	100/10000





EARTHING ESSENTIALS

Earthing Rods, Clamps, Blocks, Strips and Boxes



- Approved to BS7430
- Copper band earth rod 0.25mm
- Offers excellent corrosion resistance
- High tensile strength
- Available in: 3/8" non-expandable accessories clamp only 5/8" rod - accessories clamps (split and standard type) driving stud and coupler

	Dimensions		Copper		
Code	Length	Width	Thickness	Туре	Box/Qty
ER384	4ft	3/8"	0.25mm	Rod	1/50
ER584	4ft	5/8"	0.25mm	Expandable	1/20
ERCL38	-	3/8"	0.25mm	Rod	1/25
ERCL58	-	5/8"	0.25mm	Clamp	1/25
ERCS38	-	3/8"	0.25mm	Clamp Split	1
ERCS58	-	5/8"	0.25mm	Clamp Split	1
ERDS58	-	5/8"	0.25mm	Driving Stud	1
EREC58	-	5/8"	0.25mm	External Coupler	1
ERPITP	-	-	-	Pit Plastic	1

Earth Clamps

- Approved BS951
- ECL14 Indoor use only (non-corrosive and dry conditions)
- ECL15 All conditions (corrosive and humid conditions)

Available in: 12-32mm pipe dia.

32-50mm Pipe dia.

50-75mm Pipe dia.

	Dimen	sions		
Code	Overall Length (mm)	Fits Pipe	Clamp Type	Box/Qty
ECL14	155	1/2 - 1.1/4"	Earth Clamp	10/500
ECL15	155	1/2 - 1.1/4"	Earth Clamp	10/500
ECL14/2	205	1.1/4 - 2"	Earth Clamp	20/400
ECL14/3	310	2 - 3"	Earth Clamp	20/400
ECL15/2	205	1.1/4 - 2"	Earth Clamp	20/400
ECL15/3	310	2 - 3"	Earth Clamp	20/400
ECL16	160	2 x 16	Earth Clamp	20/500



Earth Terminal Blocks

- Brass earth blocks 4 way/8 way double pole
- Takes 16mm and 25mm conductors
- Nickel plated base slotted screws



	Dimensions (mm)				
Code	Length	Width	Depth	Weight	Box/Qty
EB4	51	19	11	88g	25/200
EB8	87	19	12	148g	10/100

Farth Flectrode Box - Green

- Earth rod box
- Earth rod/cable entry 7-10.5mm
- Available in: 81x81mm / 106x106mm
- Depth: 67mm



	Dimensions (mm)				
Code	Length	Width	Depth	Weight	Box/Qty
EB44GRN	106	106	67	233g	1/10



	Dimensions		Sleeving		
Code	Length (Mtrs)	Dia. (mm)	Colour	Туре	Mtrs
S2GY	100	2	Green/Yellow	Earth Sleeving	100
S3BLK	100	3	Black	Sleeving	100
S3GY	100	3	Green/Yellow	Earth Sleeving	100
S3BR0	100	3	Brown	Sleeving	100
S3BLU	100	3	Blue	Sleeving	100
S3RED*	100	3	Red	Sleeving	100
S4GY	100	4	Green/Yellow	Earth Sleeving	100
S4BR0	100	4	Brown	Sleeving	100
S4BLU	100	4	Blue	Sleeving	100
S4RED*	100	4	Red	Sleeving	100
S5GY	100	5	Green/Yellow	Earth Sleeving	100
S6GY	100	6	Green/Yellow	Earth Sleeving	100
S10GY	100	10	Green/Yellow	Earth Sleeving	100

^{*}Add colour after the code e.g. BLK, BLU, BRO instead of RED

	Dimensions		Shrink		
Code	Length (Mtrs)	Dia. (mm)	Colour	Туре	Box/Qty
HSB93B	11.5	2.4	Black (boxed)	Heat Shrink	1
HSB125B	11.5	3.2	Black (boxed)	Heat Shrink	1
HSB250B	7.5	6.4	Black (boxed)	Heat Shrink	1
HSB375B	6.5	9.5	Black (boxed)	Heat Shrink	1
TLHSK	40	2/2.5/5/7/10/13	Black (kit)	Heat Shrink Kit	1

Grommets - Black

- Manufactured out of special formula PVC compound
- Designs: Open, Closed and Super
- Available In: 20,25 & 32mm
- Ideal for use in untapped holes of 1.6mm thickness
- Colour: Black



CABLE ESSENTIALS

Earthing, Sleeving & Grommets

Heat Shrink

- Material: Polyolefin
- Operating temperature: -55°C to 125°C
- Colour: Black
- Shrink temperature 125°C
- Comes in a handy dispenser box

TLHSK - Heat Shrink (Kit)

Contains 7 popular sizes;

 30pcs 2 x 40mm
 16pcs 7 x 80mm

 25pcs 2.5 x 40mm
 8pcs 10 x 80mm

 20pcs 3.5 x 40mm
 8pcs 13 x 85mm

20pcs 5 x 40mm

	Dimensions (mm)			
Code	Dia.	Material	Туре	Box/Qty
GM20*	20	Rubber	Open	100/10000
GM25*	25	Rubber	Open	100/5000
GM20B*	20	Rubber	Blind	100/10000
GM25B*	25	Rubber	Blind	100/5000
GM32B	32	Rubber	Blind	100/2000
GM20SUP*	20	Rubber	Super	100/10000
GM25SUP*	25	Rubber	Super	100/5000

(*Minimum order quantity 10 boxes)





SCREWS & FIXINGS

Socket Screws & Conduit Box Screws



M3.5 Switch & Socket Screws

- M3.5 raised head slotted screws
- Clearly defined pitch for easy screwing
 Available in nickel steel plated and brass self colour

Dimensions (mm)

- Packed in plastic bag of 100
 Range: 25mm to 75mm
 Used with switch & socket boxes



С	

Code		Length	Size	Material	Screw Type	Box/Qty
S3525NP		25	M3.5	(Nickel Plated)	Standard	100
S3530NP		30	M3.5	(Nickel Plated)	Standard	100
S3535NP		35	M3.5	(Nickel Plated)	Standard	100
S3540NP	Α	40	M3.5	(Nickel Plated)	Standard	100
S3550NP		50	M3.5	(Nickel Plated)	Standard	100
S3575NP	Α	75	M3.5	(Nickel Plated)	Standard	100
S3525B		25	M3.5	(Brass)	Standard	100
S3535B	В	35	M3.5	(Brass)	Standard	100
S3540B		40	M3.5	(Brass)	Standard	100
S3550B	В	50	M3.5	(Brass)	Standard	100
S3560B		60	M3.5	(Brass)	Standard	100
S3575B	В	75	M3.5	(Brass)	Standard	100

		Dimensions (mm)				
Code		Length	Size	Material	Screw Type	Box/Qty
S48B	С	8	M4	Screw (Brass)	Standard	100
S410B	С	10	M4	Screw (Brass)	Standard	100
S412B	С	12	M4	Screw (Brass)	Standard	100
S416B	С	16	M4	Screw (Brass)	Standard	100
S420B	С	20	M4	Screw (Brass)	Standard	100
S425B	С	25	M4	Screw (Brass)	Standard	100
S435B	С	35	M4	Screw (Brass)	Standard	100
S440B	С	40	M4	Screw (Brass)	Standard	100
S450B	С	-	M4	Screw (Brass)	Standard	100

M4 Besa Screws (Brass)

- For the installation of conduit fittings
- Solid brass material
- Bright dipped finish
- Packed in poly bag (100)
- Pan Head slotted screw
- Size 4mm length 6mm 50mm

Extension Screws M3.5 BNP

- Solid brass nickel plated
- For M3.5 machine screws
- Total length 35mm
- Packed in poly bag (100pcs)



₩(€

	Dimensio	ns (mm)		
Code	Length	ength Dia.		Box/Qty
S35ES	35	3.5	Hex	100/1000

Screws 2BA - Brass

- For the installation of conduit fittings
- Solid brass material
- Bright dipped finish
- Imperial size thread

KK (€

	Dimensio	ns (mm)		
Code	Length	Туре	Head	Box/Qty
S2BA34	18.75	2BA	Round	100
S2BA1	25	2BA	Round	100
S2BA2	50	2BA	Round	100



ESSENTIALS





Nuts & Bolts

M4 Nuts & Washers (Brass)

- Solid brass nickel plated
- For M3.5 machine screws
- Total length 35mm
- Packed in poly bag (100pcs)



	Dimensions (mm)		CAC		
Code	Dia.	Size	Туре	Box/Qty	
S4N	4	M4	Nut (Brass)	100	
S4W	4	M4	Washer (Brass)	100	

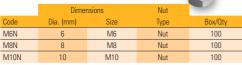
M6 Roofing Nuts & Bolts

- Mushroom head, cross slotted.
- Steel bright zinc plated
- Supplied complete with square nuts
- Used in general fixing application and with trunking & cable tray



	Dimensions (mm)			
Code	Length	Size	Bolt/Nut Type	Box/Qty
S612RNB	12	M6	Roofing	200
S620RNB	20	M6	Roofing	200
S625RNB	25	M6	Roofing	200
S640RNB	40	M6	Roofing	100
S650RNB	50	M6	Roofing	100

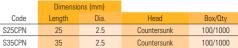
M Nuts



Capping Nails

- Mickey Pins Capping nails complete with washer
- Ideal for PVC or steel capping
- Available in 25mm and 35mm
- Bright zinc plated
- Heat treated to provide hardness and ductility

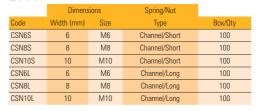




Channel Spring Nuts

- Mild steel
- Bright zinc plated
- Size: M6, M8, M10
- Suitable for fixing channels
- Spring size: 10mm and 32mm

路 (€









SCREWS & FIXINGS

Screws, Suspension Anchors & Penny Washers

Drywall Screws

- Fully hardened
- Twin thread
- C1022 steel
- Phillips recessBugle head
- Ideal for plasterboard, fibreboard and other installation boards where these need to be fastened to wood or steel partitions
- Available in fine thread or coarse thread (Black only)
- Bright zinc plating offers a superior anticorrosion treatment which allows water based fillers to be used





Drywall Screws - Black/Zinc

	Dimensio	ns (mm)		
Code	Length	Dia.	Screw Type	Box/Qty
S3532DWB/Z	32	3.5	Drywall/Phillips	200
S3538DWB/Z	38	3.5	Drywall/Phillips	200
S3550DWB/Z	50	3.5	Drywall/Phillips	200

^{*}Please state finish by adding B for Black Z for Zinc.

Plasterboard Suspension Anchors

- Driva Cavity Drywall Suspension Fixing (Zinc Alloy)
- Self drills into plasterboard for fast installation
- Easy snap-off drill points to permit use where cavity is small or in special application
- Pressure cast zinc alloy anchor body
- Supplied complete with wafer head cross screws
- Screw size: 4mm x 35mm

	Dimension	is (mm)			
Code	Length	Size	Head	Weight	Box/Qty
SDE	35	4	Cross	741a	100/200

Penny Washers M6 & M8 Steel Zinc Plated

- Steel bright zinc plated
- Very large outside diameter

	Very large	e outside dia	meter		
		Dimension	ns (mm)		
	Code	Length	Size	Washer Type	Box/Qty
	S620PW	20	M6	Penny	100
	S625PW	25	M6	Penny	100
	S632PW	32	M6	Penny	100
	S825PW	25	M8	Penny	100
	S832PW	32	M8	Penny	100
	S1025PW	25	M10	Penny	100
	S1032PW	32	M10	Penny	100

PRŒIX

ESSENTIALS

Wood Screws

- Fully hardened steel
- Twin thread (countersunk screw)
- Shank grips the wood and reduces splitting
- Zinc plated for corrosion protection
- Ideal for hardwood, softwood, chipboard and fibreboard
- Brass Round Head
- Manufactured from non-corrosive solid
- Single tapered head
- Ideal for use in areas where rusting could be a problem



SCREWS & FIXINGS

Wood Screws & Rawl Plugs



Note: Add Suffix to CODE CSP = Countersunk Pozi-Driv BSR = Brass Round Head BJR = Black JAP Round Head

Wood Screws Countersunk Hardened Twin Head BZP Black JAP Head / Brass Round Head **Dimensions**

Code	Length (mm)	Length (in)	Size	Screw Type	Box/Qty
S61	25	1″	6	Wood	200
S6125	31.25	1.25"	6	Wood	200
S615	37.5	1.50"	6	Wood	200
S81	25	1″	8	Wood	200
S8125	31.25	1.25"	8	Wood	200
S815	37.5	1.5"	8	Wood	200
S82	50	2"	8	Wood	200
S83	75	3"	8	Wood	100
S101	25	1"	10	Wood	200
S10125	31.25	1.25"	10	Wood	200
S1015	37.5	1.5"	10	Wood	200
S102	50	2"	10	Wood	200
S103	75	3"	10	Wood	100

Expansion Plugs - Plastic (HDPE)

- Manufactured from plastic HDPE
- Two way expansion plugs
- Self centring internal guide
- Temperature range: -20°C to 70°C

All purpose lightweight fixing

	Dimension	ns (mm)		
Code	Length	Dia.	Plug Colour	Box/Qty
RPYEL	4/6/8	5	Yellow	100/1000
RPRED	6/8/10	6/6.5	Red	100/1000
RPRRO.	10/12/14	7	Brown	100/1000







CONDUIT TOOLS

Conduit Bender & Die Sets

Code: CB25

Conduit Bender 20/25mm Vice & Tool Pack (Set) - Hilmor

- Sturdy stand (heavy duty) tough and light
- Precision tough aluminium formers
- Easily portable
- Pack consists of 20/25mm bending machine
- O Tool pack 20/25mm & vice and 20/25mm former
- Range of spares accessories available

25Kg **ĽĶ (€**

Length	Width	Depth
1140mm	560mm	230mm

BoxQty 1/12 M00: 1



















Conduit Bender Spares

		D	Dimensions (mm)			
Code	Pic	Length	Width	Dia.	Spare Type	Box/Qty
CBF20	Α	175	137	-	Former 20mm	1
CBF25	Α	234	164	-	Former 25mm	1
CBTS	В	76	31	-	Tube Stop	1
CBSB	С	186	20	-	Stop Bar	1
CBCP	D	180	60	-	Centre Pin	1
CBPV	Ε	170	160	-	Pipe Vice	1
CBPVJ	F	60	50	-	Pipe Vice Jaws	1
CBTRP	G	95	62	-	Terry Retaining Pin	1
CBROLLP	Н	90	-	13	Roller Pin	1
CBGR	1	60	-	39	Roller/Grooved	1

CE Approved



Conduit Bender & Die Sets

Code: TAL Hard White Tallow

- Used as a lubricant for threading
- Pulling electric cables through conduit (Store between 7-24°C)

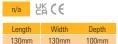
532g	UK	(į

Length	Width	Depth
130mm	70mm	90mm

Code: PCGRN

Plastic Compound - Green

- General Purpose Non Hardening Water Resistant Polyurethane Plastic Compound
- · Used for sealing fittings in damp situations
- Suitable for wiring Looms & Bulkheads, Conduit or Joint Boxes









BoxQty 1 M00: 1 Code: DS2025

Conduit Die Set 20mm/25mm "CE" Approved to BS1813

Consists of:-

1 Die stock 1 x 20 x 1 x 25 Guide & Die (Store between 7-24°C



Length	Width	Depth
160mm	100mm	60mm

BoxQty 1

M00: 1

Conduit Dies Sets

- Stock, dies and guide made from high quality steel for longer life
- DS20/25 die sets consists of a die stock, 20mm and 25mm set of dies and 20mm and 25mm guides
- Internal dimensions for die stock 42.2 x 17.5mm
- Depth of bore for guides 36.5mm

	Dimensio	ns (mm)		
Code	Length	Dia.	Spare Type	Box/Qty
D20	40	20	Conduit (Die)	1
D25	40	25	Conduit (Die)	1
DG20	40	20	Conduit (Guide)	1
DG25	30	25	Conduit (Guide)	1





Code: CM8050

Digital Clamp Meter 1000v - 53mm Clamp

Clamp Meter - Manual

1000v 53mm (Jaw Size) Cat II

Approval - BS EN61010-1, CE, LVD IEC1010-1, CAT II 1000v

Supplied with case leads, Batteries and instructions

Colour - Black with Red jaws

Technical Specifications

Jaw Opening: 53mm Ranging: Manual Display: 33/4 digits LCD

Peak Data Hold: Yes

AC Current Range: 40A, 400A 1000A (ACA) Accuracy: $\pm (1.5\% + 3dqt)$ Overload Protection: 1200A (60 sec)

AC Voltage Range: DC-1000v AC-750v (ACV) Accuracy \pm (1% +

4dgt)

DC Current Range: Not applicable DC Voltage: Not applicable

4kHz, 40kHz, 400kHz, 4000kHz Frequency Range:

Accuracy \pm (1.2% + 3dgt)

UK (€ 105g

M00: 1

BoxQty 1/20 Width Lenath Depth 62mm 35mm 221mm

Code: SCC

Combi-Check 1.2 Volt Tester

Integrated single pole test phase detection

Short response time (<0, 1 second) for fast voltage tests

Fully compliant with GS38

Designed and built according to IEC61010, IEC61243-3

Technical Specifications

Voltage display 12 - 690 V AC/DC

LED resolution 12, 24, 50, 120, 230, 400, 690

LCD resolution 1 V +/- 3 % + 8 digits

Voltage detection Automatic

Acoustic signal AC voltage - DC voltage

Polarity detection Full range

Response time LED < 0.1s, LCD < 2s

Frequency range 0 - 400 Hz

Peak current ls < 0.3 A / ls (after 5s) < 3.5 mA

Operation time 10 min Recovery time

< 12 V AC/DC Auto power on Voltage range 100 - 690 V AC

Frequency range 50 - 400 Hz

Continuity

 $0-400 \text{ K}\Omega$ Measuring range Phase rotation test

100 - 690 V Voltage range

Frequency 45 - 65 Hz

690 V AC/DC g Over voltage protection 2 x 1.5 V LR03 batteries

Power supply 일 (€ 200g







METERS & TESTERS

Our range of Digital Multi-Meters designed to be easy to use whilst ensuring extreme accuracy

TEST INSTRUMENTS

₩ (**€**

Digital Light Meters & Insulation Testers



- Safe sealed photo cell for long stability / photo sensor correctly designed in accordance with testing angles and visual sensitivity
- Data hold switch to hold connecting recorder
- Service temperature and humidity: 0~40*C and below 80%RH
- Battery: 9V (006P) 1 pc
- Main unit size and weight: 119 x 64 x 26mm
- Photo sensor size and weight: 125
- Approval: CE, LVD, EMC



Technical Specifications					
Ranges Allowance Remarks					
0~200 Lux	4% of rdg / 0.5% of f.s	Color Temperature			
0~000 Lux	4% of rdg / 0.5% of f.s	2856K Corrected			
0~20 000 Lux	7% rdg / 1% of f.s	By standard bulb type AA			

Length	Width	Depth
221mm	62mm	35mm

BoxQty 1/10 MOQ: 1 Digital Insulation Tester
3/12" digital LCD display

- Polarity indication: Automatically polarity "-" display for negative input
 Automatic rose adjustment
- Automatic zero adjustmentEquipped with continuity test

Measure high insulation resistance and DC voltage

Functions

Code: IT509

- Function keys: Data hold, Max.
- Equipped with a continuity test.
- Measures high insulation resistance with manual range: (0.1M£[to 2000M£[)
 250V: 0.1M ~200M 0hm
 500V: 0.1M ~200M 0hm

500V :0.1M ~200M 0hm 1000V:1M ~ 2000M0hm

Measures DC voltage (0V~1000V), AC Voltage (0V~750V).

Technical Specifications					
ACV	Range	Resolution	Accuracy	Input Impedance	Overload Protection
	ACV 750v	1v	+/- (0.8%+4)	10M Ohm	DC 100v AC 750v ms
	DCV 1000v	1v	+/- (0.5%+1)	10M Ohm	DC 100v AC 750v ms
	200M / 250v	0.1M Ohm	0.4mA max		nA max
Insulation high resistance	200M / 500v	0.1M Ohm	+/- (3%+3)	0.9n	nA max
	2000M / 1000v	1M Ohm	+/- (3%+5)	1.7mA max	
Continuity Test	0.1 Ohm	<80 0hm	3.3v max	DC/AC 500v / ms	

Length	gth Width	Depth
221mm	mm 62mm	35mm







Code: MVT1001

Multi-Function Tester

- 2k/20k 50k ±5% Accuracy
- Type Digital
- Range 2000/20.000/50.000 Lux

CE

TEST INSTRUMENTS

Multi-Function Testers

Benefits & Features

- Range of voltage and stud testers and cable finder
- Essentials for all electricians
- Useful tools when drilling or chasing walls
- Most products battery operated
- Audible sound made when obstructions or voltages are detected



Code: DTMVTS75

- 2 in 1 Metal & Voltage Detector
- Metal-25mm, Voltage 40mm detector

FR CE

BoxQty 1/20

M00: 1



- Non-Contact AC Voltage with LED Buzzer
- Range AC 100V~240V

器 (€

BoxQty 1/10 M00: 1



Code: VT62-4 Universal Circuit Tester 600V

- Auto-Voltage Range Detector Range - DC 6~400v, AC
- 6~500v rms

HK CE

BoxQty 1/10 M00: 1



TOP SELLING

Professional Ring Mains Socket Tester Black

- Clear LED Indicator of Wiring Errors Including:-
- Missing Earth, Live/Neutral Reverse & Missing Neutral
- Type Tester Cat II, IEC1010-1 600V, Range 240v 50Hz
- BS1363 approval

Code: RMTMS6860A

BoxQtv 1/10

₩ (€ MOQ: 1

Fits standard UK sockets

Code: OT Quick Mains Tester 13Amp

- LED indicator to show power connection
- Lid incorporates a 13A fuse
- Tough, plastic construction 16A Rated

TOP SELLING

BoxOtv 1/10

∠K (€ M00: 1



Code: DTMVSTS78

- 3 in 1 Metal/Voltage & Stud
- Metal 25mm Stud 20mm Wood - 10mm



BoxQtv 1/10 M00: 1



Code: SCM

Check Meter 60Amp Analogue Metal - 25mm Stud - 20mm

Wood - 10mm

18 €

BoxQty 1/10 M00: 1



Code: SCM3P

Credit Meter 3 Phase 80Amp Metal - 25mm Stud - 20mm

Wood - 10mm

₩ (€

BoxQty 1/10 M00: 1

BoxQtv 1/10/200

Code: RMT Ring Mains Tester

- Simply plug into a live 13A socket it will identify almost all faults
- 3 long life neons indicate the circuit is satisfactorily wired
- Designed for easy insertion and removal
- BS1363 approval

Fits standard UK sockets



Dimensions (mm)					
Length	Width	Depth			
130	60	50			





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