

**PROFIX**  
ESSENTIALS

**PROFIX** ESSENTIALS

**COMPLETE**

DIGITAL PRODUCT CATALOGUE



CED ELECTRICAL GROUP

## 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.



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 electrical 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 20 available in Excel format for customers who require it to update databases etc. Please contact us for 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.

### 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 fatigue
- All products are quality guaranteed and manufactured to the
- highest standards

A range of professional 1000v insulated cutters, pliers, strippers and tools manufactured to VDE standards



#### IMPORTANT WARNING:

Always wear safety protection when using any hand tools!

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Code: TLSC6VDE

Side Cutter 6" - Professional

- High leverage diagonal cutting pliers
- Precision cutting edge
- Suitable for medium hard & soft wire
- Drop forged and heat treated
- Finish - Polished chrome head



230g

Length	Cutting Capacity
160mm	3mm <sup>2</sup>

BoxQty 1/6	Each
MOQ: 1	

Code: TLSC6MF

Side Cutter 6" Multi-Function 1.5 & 2.5mm<sup>2</sup>

- Diagonal insulation cutter & stripper
- High pivot point for greater leverage
- Wire stripper notches 1.5 & 2.5mm<sup>2</sup>
- Drop forged and heat treated
- Finish - Polished chrome head



230g

Length	Cutting Capacity
160mm	1.5 - 2.5mm <sup>2</sup>

BoxQty 1/6	Each
MOQ: 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



205g

Length	Cutting Capacity
160mm	0.3 - 5mm <sup>2</sup>

BoxQty 1/6	Each
MOQ: 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



410g

Length	Cutting Capacity
200mm	3mm <sup>2</sup>

BoxQty 1/6	Each
MOQ: 1	

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



250g

Length	Cutting Capacity
200mm	3mm <sup>2</sup>

BoxQty 1/6	Each
MOQ: 1	

Code: TLCC38VDE

Cable Cutter 8" - Professional

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



360g

Length	Cutting Capacity
200mm	38mm <sup>2</sup>

BoxQty 1/10	Each
MOQ: 1	

★★★ TOP SELLING

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## INSULATED TOOLS

### Pro-Grip Professional - VDE Electricians 9 Piece Tool Kit



Code: TLETK9VDE

9 Piece Electricians Tool Kit - Professional

- 1000V VDE (approved)
- Ideal for professional electricians
- 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

36.13(cbm)

54.91(dB)

160(mA)

#### Screwdrivers

- VDE Slot Head
- VDE Slot Head
- VDE Slot Head
- GS / Neon Tester
- VDE Pozzi Head
- VDE Pozzi Head

#### Tip Size (mm)

#### Blade Length (mm)

1.5 x 5	125
0.8 x 4	100
0.4 x 2.5	75
0.28 x 3	65
PZ1	80
PZ2	100
Volts	Length (mm)
1000v	200
1000v	200
1000v	160

#### Tools

- VDE Combination Pliers
- VDE Long Nose Pliers
- VDE Side Cutters

Length	Width	Depth	Weight
264mm	236mm	63mm	1.37Kg

BoxQty 1

Each

MOQ: 1

#### Pro-Save

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

Code: TLVDE7

7 Piece Screwdriver Set - Professional

- 1000v professional VDE set (CE, VDE, GS) approved
- 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)
- Colour - Red Handle & Black Blade

★★★ TOP SELLING



Kit contains:-

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

#### Screwdrivers

- VDE Slot Head
- VDE Slot Head
- VDE Slot Head
- VDE Slot Head
- GS / Neon Tester
- VDE Phillips Head
- VDE Phillips 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	Weight
340mm	85mm	35mm	583g

BoxQty 1/30

Each

MOQ: 1







**IMPORTANT WARNING:**  
Always wear safety protection  
when using any hand tools!

## INSULATED TOOLS

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

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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



160g

BoxQty 1/6

Each 6+

MOQ: 1

Length	Cutting Capacity
160mm	3mm <sup>2</sup>

### 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 grip



180g

BoxQty 1/6

Each 6+

MOQ: 1

Length	Cutting Capacity
160mm	0.3 - 5mm <sup>2</sup>

Code: TLCF8

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



383g

BoxQty 1/6

Each 6+

MOQ: 1

Length	Cutting Capacity
200mm	3mm <sup>2</sup>

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



183g

BoxQty 1/6

Each 6+

MOQ: 1

Length	Cutting Capacity
200mm	3mm <sup>2</sup>

## INSULATED TOOLS

VDE Tools - Pliers, Side Cutters & Strippers

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Code: TLWPP9

Water Pump Pliers - Standard

- Easily adjustable jaw opening
- 7 position jaw mechanism
- Double milled groove joint for extra grip and safety
- Box jointed for ease of use and accuracy



360g

BoxQty 1/6

Each

MOQ: 1

Length	Jaw Capacity
240mm	35mm <sup>2</sup> (Max)

Code: TLMGP10

Universal Lock Mole Grip Pliers - Standard

- High quality chrome vanadium steel
- Both jaws concave for maximum grip
- Quick release toggle
- Hardened rivets for longer life



510g

BoxQty 1/6

Each

MOQ: 1

Length	Jaw Capacity
240mm	35mm <sup>2</sup> (Max)

Code: TLSNIP10

Wire Stripper 6" - Professional

- Straight cut drop forged chrome vanadium
- Spring loaded handle with vinyl sleeving and finger guards
- Induction hardened edged blades



380g

BoxQty 1/6

Each

MOQ: 1

Length	Cutting Capacity
240mm	0.75mm <sup>2</sup>

Code: TLSC8HD

Side Cutter 8" Heavy Duty

- Induction hardened cutting edge
- Drop forged for strength & durability
- Matt chrome finish for better appearance and rust protection
- Contoured anti-slip shoulder for ease and safety



300g

BoxQty 1/6

Each

MOQ: 1

Length	Cutting Capacity
200mm	4mm <sup>2</sup>

Code: CC38

Cable Cutter 8" (Heavy Duty)

- Suitable cutting of solid wire
- Cuts and strips
- Composite PVC handles
- Cuts clearly and effortlessly
- Not suitable for steel wire



288g

BoxQty 1/24

Each

MOQ: 1

Length	Cutting Capacity
210mm	up to 38mm <sup>2</sup>

Code: CC60

Cable Cutter 8" (Heavy Duty)

- Red PVC ergonomic non-slip handles
- Induction hardened cutting edges
- Suitable aluminium, copper and plastic sheathed cable
- Not suitable for steel wire



370g

BoxQty 1/40

Each

MOQ: 1

Length	Cutting Capacity
235mm	up to 60mm <sup>2</sup>

### 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.

## INSULATED TOOLS

Pro-Grip - Screwdrivers

### 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 anti-slip 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-molded directly around the blade for live working up to AC 1000V complete with handy hole for hanging/storage



1000v  
safe

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safety first



### Electricians Screwdrivers - Heavy Duty

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



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



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## INSULATED TOOLS

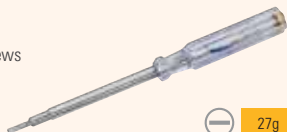
VDE Tools - Pliers, Side Cutters & Strippers

Code: TLNTLE

Mains Neon Tester - Large

- Voltage 220-250v AC
- Chrome plated flat tip
- 3mm tip for terminal screws
- TÜV/GS (certified)

★★★ TOP SELLING



Length	Blade/Tip Size
190mm	100 x 3mm <sup>2</sup>

BoxQty 10/250

MOQ: 10

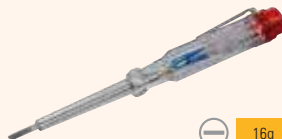
Each 27g

Each	100+

Code: TLNTSE

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



Length	Blade/Tip Size
140mm	65 x 3mm <sup>2</sup>

BoxQty 10/250

MOQ: 10

Each 16g

Each	100+

Code: TLNTSET

Mains Neon Tester Set

- Display blister pack
- Contains small & large mains tester
- Insulated handle for assured safety



Length	Small/Large Tester
200mm	65x3mm <sup>2</sup> /100x3mm <sup>2</sup>

BoxQty 1/10

MOQ: 1

Each 45g

Each

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



Length	Width	Depth
105mm	70mm	10mm

BoxQty 1

MOQ: 1

Each 132g

Each

Code: TM35

Re-Threader Taps 3.5mm<sup>2</sup>

- Manufactured from high speed steel
- For use with tap wrench to clear blocked threads
- Use M3.5 for electrical wiring boxes



Thread	Full Length
15mm	54mm

BoxQty 1/10

MOQ: 1

Each 4g

Each

Code: TM4

Re-Threader Taps 4mm<sup>2</sup>

- Manufactured from high speed steel
- For use with tap wrench to clear blocked threads
- Use M4 for electrical conduit boxes



Thread	Full Length
15mm	54mm

BoxQty 1/10

MOQ: 1

Each 4g

Each

Code: TWT

Tap Wrench Type 'T' M3.5 & M4 - Adjustable

- Manufactured from high quality steel
- Adjustable ratchet tap wrench M3-M4
- Used with taps M3.5/M4 for re-cutting damaged or badly formed threads in electrical boxes



Thread	Diameter
80mm	Ø18mm

BoxQty 1

MOQ: 1

Each 4g

Each

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



Code	Thread	Full Length	Box/Qty	Each
TLRT35	3.5mm <sup>2</sup>	110mm	1/20	
TLRT4	4mm <sup>2</sup>	110mm	1/20	

24g

Minimum order quantity: 1



### Features & Benefits

- Crimping produces a reliable connection between conductor and contact
- Small size tools for pre-insulated lugs up to 6mm<sup>2</sup>
- Large size tools for copper lugs up to 125mm<sup>2</sup>
- DP Series for data products

Our full range of high quality crimping tools  
Designed to be robust and made to last



**IMPORTANT WARNING:**  
Always wear safety protection  
when using any hand tools!

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## 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



Length	Terminals
650mm	25-150mm <sup>2</sup> (non-insulated)

4Kg

BoxQty 1

Each

MOQ: 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



600g

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

BoxQty 1/10

Each

MOQ: 1

Code: CPT1

Cable Cutter 8" - Professional

- Multi-purpose crimping tool for crimping/cutting/stripping
- Insulated heavy duty Yellow handle for easy grip
- Strips 0.75 to 6mm
- Crimps 1.5/2.5/6mm
- Shears M2.6/M3/M3.5/M4/M5 Screws



250g

Length	Function
230mm	Cut/Strip/Crimp

BoxQty 1/10

Each

MOQ: 1

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



250g

Length	Capacity
230mm	0.5-6mm <sup>2</sup>

BoxQty 1/10

Each

MOQ: 1

Code: CPT15/6R

Ratchet Crimping Tool for Non-Insulated Lugs

- Ratchet crimping Pliers for non-insulated copper terminals
- Pressure adjustment
- Crimps 1.5-6mm



600g

Length	Capacity
230mm	1.5-6mm <sup>2</sup>

BoxQty 1/10

Each

MOQ: 1

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## GENERAL TOOLS

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

Code: CPT15/16R

Ratchet Crimping Tool for Non-Insulated Lugs

- Ratchet action crimping Pliers for non-insulated copper terminals
- Pressure adjustment
- Crimps 1.5-6mm
- High compression pressure ensures safe, consistent, precise crimping



CE

600g

BoxQty 1/10

Each

MOQ: 1

Length	Capacity
240mm	1.5-6mm <sup>2</sup>

Code: CPT6/25

Semi Ratchet Crimping Tool for Non-Insulated Lugs

- Semi-ratchet action crimping Pliers for non-insulated copper terminals
- Ground edges for comfort and safety
- Crimps 6-25mm
- Supplied in Display Packing



CE

850g

BoxQty 1/6

Each

MOQ: 1

Length	Capacity
355mm	6-25mm <sup>2</sup>

Code: CPT10/95

Crimping Tool - Heavy Duty for Non-Insulated Lugs

- Heavy duty single die crimping tool for non-insulated copper tube terminals
- Die revolves within tool for quick and easy selection
- Crimps 10-95mm



3.2Kg

BoxQty 1

Each

MOQ: 1

Length	Capacity
635mm	10-95mm <sup>2</sup>

Code: DPCT8P

Modular Plug Crimping Tool - 8P8C/RJ45

- Modular Plug Crimps, Strips and Cuts
- For use with 8P8C/RJ45
- Comfort grip handle
- Precision Jaws for RJ45



CE

280g

BoxQty 1/10

Each

MOQ: 1

Length	Crimp Capacity
200mm	RJ45

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
- Comfort grip handle



310g

BoxQty 1/10

Each

MOQ: 1

Length	Crimp Capacity
180mm	RJ45/RJ11

Code: DPPDT1

Punch Down Tool - Plastic

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



CE

6g

BoxQty 1/10

Each

MOQ: 1

Length	Head
90mm	Kroner IDC

Code: DPPDT8W

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



CE

55g

BoxQty 1/10

Each

MOQ: 1

Length	Head
175mm	Krone IDC

Code: CTT48

Cable Tie Tool up to 4.8mm

- Fibre glass plastic body
- Pulling force adjustable
- Cuts automatically when set force is reached
- Works on Cable Ties (Widths 2.4-4.8mm)



CE

211g

BoxQty 1/10

Each

MOQ: 1

Length	Range
165mm	2.4-4.8 (wide)

## CAN I COLLECT ORDERS?

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

## GENERAL TOOLS

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

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Code: DPLANTESTER

LAN Modular Cable Tester Kit/Device Status Identifier

- 5 in 1 Cable Tester
- New ergonomically portable hand held design
- Easily read pin configuration of RJ45/RJ11, USB and BNC cable
- Visible LED pin/wires status display



Length	Width	Depth
185mm	100mm	25mm

325g

BoxQty 1 Each

MOQ: 1

Code: CTT96

Cable Tie Tool up to 9.6mm

- Strong Steel body
- Pulling force adjustable
- Cuts automatically when set force is reached
- Works on Cable Tie widths up to 9.6mm (maximum)



316g

Length	Range
220mm	9.6mm (max.)

BoxQty 1/10

Each

MOQ: 1

Code: PTLPC

PVC Pipe Cutter

- Ratchet action
- Diecast Aluminium body
- Cuts PVC Pipe upto 42mm



288g

Length	Size
190mm	42mm (max.)

BoxQty 1

Each

MOQ: 1

## CAN I HAVE AN ACCOUNT?

Yes - If you are a wholesaler then please visit our website and download an account application form and email it to us. Please ensure you read our terms & conditions contained at the end of Technical Information section of this publication.

We supply the electrical wholesale trade exclusively.

## GENERAL TOOLS

Spanners, Measures & Bolsters

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Our full range of tools are designed to be incredibly robust and excellent quality

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



CE

260g

Overall Length	Jaw Capacity
200mm	25mm

BoxQty 1/12

MOQ: 1

Each

Code: TLKBS

King Bush Spanner

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



CE

207g

Length	Size
205mm	20/25mm

BoxQty 1

MOQ: 1

Each

Code: TLEP

Electrician Pouch

- Double pouch tool belt with 11 pockets
- Suede leather material
- 50mm webbing belt
- 2 hammer loops, tape holder, pliers pouch



CE

600g

Length	Width
300mm	200mm

BoxQty 1/10

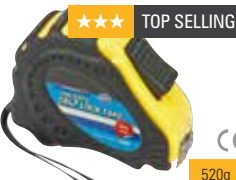
MOQ: 1

Each

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
- 10Mtr long and 32mm wide



★★★★ TOP SELLING

CE

520g

Length	Width
10m	32mm

BoxQty 1/6

MOQ: 1

Each

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



CE

209g

Length	Width
5m	19mm

BoxQty 1/10

MOQ: 1

Each

Code: TLBL2

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



CE

556g

Length	Width
220mm	57mm

BoxQty 1/4

MOQ: 1

Each

Code: TLBL4

Bolster 4" with Grip

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



CE

864g

Length	Width
220mm	100mm

BoxQty 1/2

MOQ: 1

Each



### IMPORTANT WARNING:

Always wear safety protection when using any hand tools!

**Pro-Safe**  
safety first

## 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



160g

BoxQty 1/6  
MOQ: 1

Each

Length	Size
110mm	30m

Code: TLCLRCHK  
Spare Marking Chalk

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



225g

BoxQty 1  
MOQ: 1

Each

Colour
Red or Blue

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



738g

BoxQty 1  
MOQ: 1

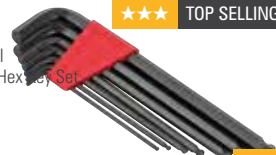
Each

Key	Type
Long	Metric/Imperial

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



410g

BoxQty 1/6  
MOQ: 1

Each

Length	Cutting Capacity
200mm	3mm <sup>2</sup>

Code: TLBHEX7

Hex Ball End Key Set 7pcs

- Chrome Vanadium material
- 7 piece metric Hex Key Ball End Set
- Hex key sizes 2.5-10mm in storage clip



180g

BoxQty 1  
MOQ: 1

Each

Key	Type
Long	2.5/10mm (Metric)

Code: TLMK

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



40g

BoxQty 1  
MOQ: 1

Each

Length	Type
100mm	4 Way



## GENERAL TOOLS

### Hand Tackers & Saws

**Pro-Grip**  
assured

**Pro-Safe**  
safety first

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



500g

Length	Depth
180mm	35mm

BoxQty 1	Each
MOQ: 1	

Code: TLCTS10

Cable Staples 10mm

- Staples for TLCT45
- Size - 10mm
- Finish - Galvanised



550g

Size
10mm / 3/8"

BoxQty 5000	Each
MOQ: 1	

Code: TLPS

Dry Wall Saw

- Hard point plasterboard saw
- Large comfortable soft grip handle
- Extra sharp teeth and pointed end for piercing plasterboard
- Ideal for fitting sockets and downlighters



149g

Blade	Width	TPI
150mm	15mm	8

BoxQty 1/6	Each
MOQ: 1	

Code: TLHSL

Hacksaw 10/12" Adjustable - Large

- Strong beam keeps blade rigid
- Hand grip designed for comfort and protection
- Supplied with high grade metal blade
- Tough shock absorbing back providing high break resistance



433g

Blade	Width	TPI
300mm	125mm	24

BoxQty 1/10	Each
MOQ: 1	

Code: TLHSM

Hacksaw Medium Size

- Adjustable blade tension for cutting metal or wood
- Strong Aluminium frame



231g

Blade	Width	TPI
260mm	80mm	32

BoxQty 1/10	Each
MOQ: 1	

Code: TLHSJ

Hacksaw Junior

- Quality spring steel construction
- Long life spring steel frame
- Handy size to reach awkward places



91g

Blade	Width	TPI
240mm	65mm	32

BoxQty 1/10	Each
MOQ: 1	

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



16g

Blade	Width	TPI
300mm	15mm	24

BoxQty 10/100	Each
MOQ: 1	

Code: TLHSJB

Hacksaw Junior Blades

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



3.6g

Blade	Width	TPI
150mm	10mm	32

BoxQty 10/100	Each
MOQ: 1	



**IMPORTANT WARNING:**  
Always wear safety protection when using any hand tools!



## GENERAL TOOLS

### Silicon Sealants



Code: TLSSGUN

Silicon Sealant Gun

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



300g

Length	Width	Depth
280mm	48mm	300mm

BoxQty 1/10

MOQ: 1

Each

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 anti-fungal compound to prevent mould growth when used in high humidity areas



336g

Code: TLSSCLR

Silicon Sealant 300ml Cartridge (Clear)

- Waterproof Sealant suitable for both interior and exterior use
- Provides an excellent bond to glass, metals, ceramics, most plastics and contains an anti-fungal compound to prevent mould growth when used in high humidity areas



336g

Length	Width	Capacity
210mm	45mm	300ml

BoxQty 1/25

MOQ: 1

Each

Length	Width	Capacity
210mm	45mm	300ml

BoxQty 1/25

MOQ: 1

Each

Code: TLACS

Acrylic Sealant/filler Cartridge Paintable

- 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



336g

Length	Width	Depth
210mm	45mm	300mm

BoxQty 1/25

MOQ: 1

Each

Length	Width	Depth
210mm	45mm	300mm

**Pro-Safe**  
safety first

## GENERAL TOOLS

### Hammers, Wood Chisels and Knives

Code: TLCBH

Club Hammer 2 1/2lbs Wooden Handle

- Drop forged steel head
- Ideal for heavy duty and general purpose use



CE

1091g

Length	Width
230mm	90mm

BoxQty 1/6	Each
MOQ: 1	

Code: TLCLH

Claw Hammer 16oz Steel Shaft

- Fibreglass handle for maximum strength
- Drop forged carbon steel head
- Shock absorbing rubber grip



CE

678g

Length	Width
330mm	130mm

BoxQty 1/5	Each
MOQ: 1	

Code: TLCW4SET

Chisel Set 4 Pieces Wood Soft Grip

- 4 piece set consisting expert quality hardened steel bevel edged blades
- Cushion grip 2 piece handle with steel striking cap
- Chisels can be struck with hammer or mallet



CE

400g

Size
6,13,19,25mm

BoxQty 1	Each
MOQ: 1	

Code: TLSI

Soldering Iron 25W

- General purpose soldering iron suitable for electrical work on small to medium wires and cables
- BS approved 13A plug 230v/AC



CE

185g

Length	Watts
220mm	25

BoxQty 1/10	Each
MOQ: 1	

Code: TLSOL

Solder Dispenser 12pcs Carded

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



CE

13.2g

Length	Dia.
95mm	20mm

PCS: 12	Each
MOQ: 1	

Code: TLKHD

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



CE

159g

Length	Width
150mm	20mm

BoxQty 1/10	Each
MOQ: 1	

Code: TLKBL

Knife Blades for TLKHD

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



CE

159g

Length	Width
58mm	19mm

BoxQty 10/100	Each
MOQ: 1	

Code: SP8054

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



CE

45g

Length	Width
80mm	54mm

BoxQty 100	Each
MOQ: 1	

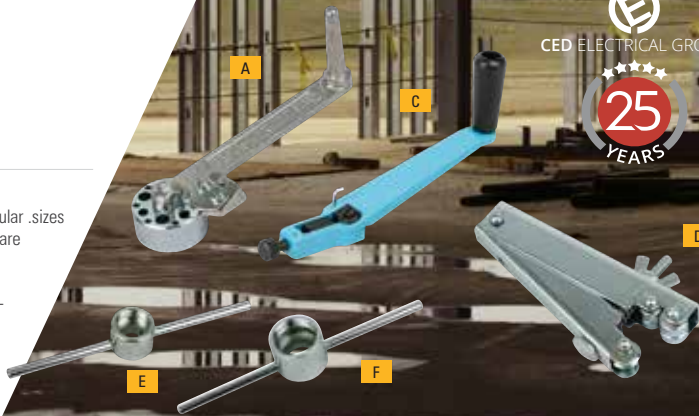


**IMPORTANT WARNING:**  
Always wear safety protection when using any hand tools!

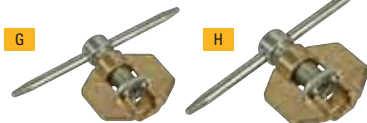
## GENERAL TOOLS

### Pyro Tools

- **JOI Stripper** - ZSJ for stripping cable sheath on popular .sizes 2L1, 2L1.5, 2L2.5, 3L1, 4L1, 4L1.5 Spare blade - ZSJB
- **Small Pyro Stripper** - ZSUS for stripping cable Spare blade - ZSUB
- **Large Pyro Stripper** - ZSU for stripping cable Spare Blade - ZSUB
- **Pyro Ringer** - ZR this tool is used to assist the removal of sheath at a selected point and is used in conjunction with side cutter
- **Pyro Pot Wrench** - ZPM20, ZPM25 Size - 20mm & 25mm used in conjunction with cable gland to screw on brass pot
- **Pyro Crimper** - ZDC20, ZDC25 Size 20mm & 25mm used for a quick method of crimping the mouth of the pot to secure the closure



	Code	Description	Box/Qty	Each
A	ZSJ	JOI Stripper	1/10	
	ZSJB	Spare Blade for ZSJ	1/10	
B	ZSUS	Small Pyro Rotary Stripper	1/10	
	ZSUB	Blade for ZSUS	1/10	
C	ZSU	Large Pyro Rotary Stripper	1/10	
	ZSUB	Spare Blade for ZSU	1/10	
D	ZR	Pyro Ringer	1/10	
E	ZPM20	Pyro Easy Pot Wrench 20mm	1/10	
F	ZPM25	Pyro Easy Pot Wrench 25mm	1/10	
G	ZDC20	Pyro Hand Crimp 20mm	1/10	
H	ZDC25	Pyro Crimp 25mm	1/10	



## GENERAL TOOLS

### Draw Tapes Metal & Nylon

- Rugged easy to use hardened tempered steel draw tape
- Casing - High impact resistant Nylon Polyamide for durability and 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	Each
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	Each
DT10	10m	3mm	-	88g	1/10	
DT20	20m	3mm	-	253g	1/10	
DT30	30m	3mm	-	270g	1/10	

**Pro-Safe**  
safety first



#### Code: DTGEL

##### Cable Drawing Yellow Gel Slot

- Dries slowly to a thin non-conducting 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



CE

Capacity	BoxQty 1	Each
950ml	M0Q: 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

**Pro-Safe**  
safety first

- 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



### Pilot Drills

Code	Type	Overall Length	Mandrel Size (mm)	Weight	Box/Qty	Each
TLPDL	Large	120mm	MN152	-	1/50	
TLPD	Standard	75mm	MN25	-	1/50	

### Mandrels

Code	Overall Length	Working Length	Mandrel Size (mm)	Weight	Box/Qty	Each
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	Each
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	

### 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 16/22/29/35/44/51mm 20/25/32/51/64mm
- TLHSMK - Maintenance Kit 15pcs 19/22/25/32/38/44/51/57/64mm

### Pilot Drills

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



**IMPORTANT WARNING:**  
Always wear safety protection  
when using any hand tools!



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

**Pro-Safe**  
safety first



647g



Length	Width	Depth
150mm	110mm	30mm

Box/Qty 1  
MOQ: 1

Each

## DRILLING TOOLS

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



Code	Overall Length	Hole dia.	Drill Type	Box/Qty	Each
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	

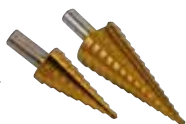
### SDS Drill Bits - Heavy Duty

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



### Step Drill Bits - Masonry

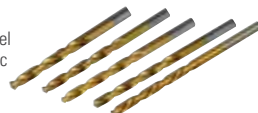
- Titanium coated
- Use for drilling metal up to 4mm thick
- Use for precision drilling steel, brass, copper aluminium, wood and plastic
- Automatically de-burs drilled holes



Code	Overall Length	Hole dia.	Drill Type	Box/Qty	Each
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	

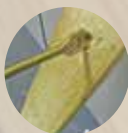
### HSS Drill Bits

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



## DRILLING TOOLS

Mandrel / Hole Saws & Pilot Drills



### Flat Bits - Hex Shank (Standard)

- 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

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**IMPORTANT WARNING:**  
Always wear safety protection  
when using any hand tools!



### Standard Flat Bits - Hex Shank

Code	Overall Length	Hole Dia.	Drill Type	Box/Qty	Each	LOWEST PRICE
						25+
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		
TLFBSE	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	Each	LOWEST PRICE
						20+
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		

### WHEN WILL MY DELIVERY ARRIVE?

We endeavour to send all orders received before 3.00pm for next day delivery. So deliveries generally arrive between 08.30am - 17.30pm next day.

If you need help on your delivery please give us a call.

## CLIPS & FASTENERS

Pro-Safe  
safety first

### Cable Clips

- 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



#### 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

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

Code	Clip Size	Cable Dia.	Clip Type / Colour	Box/Qty	Each	30+
CF1G	5x8mm	1mm	T&E - Grey	10/100		
CF1.5G	5x9mm	1.5mm	T&E - Grey	10/100		
CF2.5G	6x10mm	2.5mm	T&E - Grey	10/30		
CF4G	6x13mm	4mm	T&E - Grey	10/30		
CF6G	7x14mm	6mm	T&E - Grey	10/30		
CF10G	9x18mm	10mm	T&E - Grey	10/20		

### Round Clips

LOWEST PRICE

Code	Cable Dia.	Clip Type / Colour	Box/Qty	Each	30+
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)

### Bell Cable Clips

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

### 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



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 electrical 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 20 available in Excel format for customers who require it to update databases etc. Please contact us for your copy.



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

Minimum order quantity: 1

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**IMPORTANT WARNING:**  
Always wear safety protection  
when using any hand tools!

## CLEATS & SHROUDS

Cable Cleats / Shrouds & Girder Clips

### Cable Cleats

Code	Cable Dia.	No.	Cleat Type / Colour	Box/Qty	per 100
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 Size	No. Cores							
	1	2	3	4	7	12	19	27
1.5mm	CC5	CC6	CC6	CC7	CC8	CC10	CC12	
2.5 mm	CC6	CC6	CC6	CC7	CC9	CC11	CC14	
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	CC18	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				
500mm	CC18							
630mm	CC20							
800mm	TC9							
1000mm	TC10							



Code: RHG20

Shrouds 20mm

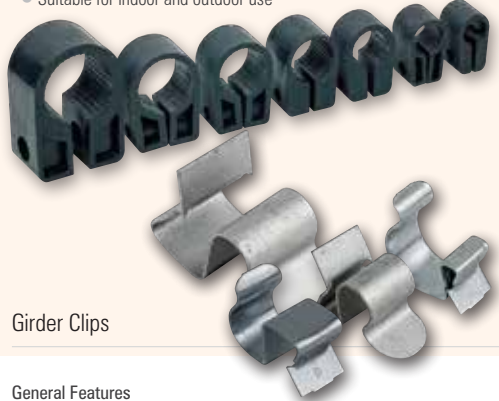
- Available in PVC or Low Smoke and Fume LSF)
- Size - 20mm and 25mm
- Colour - Red, White, Black and Orange

Dia.	Type/Colour
20mm	Shroud - Various

BoxQty 10 10+  
MOQ: 1

\* Add WHI = White BRO = Brown BLK = Black RED = Red when ordering  
(Minimum order quantity 10).

- 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



### Girder Clips

#### 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

- BXS (small), BXM (medium), BXL (large) series of cable clips have electro-galvanised 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

Code	Cable Dia.	Clip Thickness	Clip Type / Colour	Box/Qty	100+
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	

- 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

**Pro-Safe**  
safety first

## EATON CABLE CLIPS METAL

Beams Clamps & Jack Chain

### Horizontal Beam/Flange Clips

- Zinc coated



Code: BF1

Vertical Beam Flange Clips

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



Code	Box/Qty	per 100
BE24	25	
BE58	25	



Box/Qty 25	per 100
MOQ: 1	

Code: BMA416

Tee Bar False Ceiling Clips

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



### Horizontal Beam Conduit Clips

- Zinc coated



Box/Qty 25	per 100
MOQ: 1	



Code	Clip Size	Cable Size	Box/Qty	per 100
BG812E24	3-8mm	18-27mm	25	
BG812E58	8-14mm	18-27mm	25	

Code: BC10

Beam Clamps

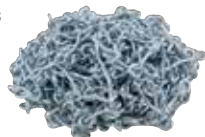
- Beam Clamp 19mm Beam / 11mm Stud / 240Kg Load
- Zinc coated



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	Depth
Long	n/a	n/a

Box/Qty 1/100	per 100
MOQ: 1	

1.25g



Length	Width
160mm	100mm

Box/Qty 1/15	Each	15+
MOQ: 1		



## FIXING & FASTENERS

### Catenary Wire & Accessories



- 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 Catenary Wire, 2 x CWEYE, 4 x CWWG

#### 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

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

#### Accessories

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

#### All Round Band Fasteners

- 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 85Kgs)

Code	Dimensions LxWxH (mm)	Band Size (mm)	Band Type/Colour	Box/Qty	Each
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



Dimensions (mm)		
Length	Width	Weight
35	40	7g

BoxQty 10/100  
MOQ: 1

per 100

#### 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



LOWEST PRICE

Dimensions (mm)			Box/Qty	Each	50+
Code	Stud Spacing	Weight			
BMB16	11 inch - 18 inch	197g	1/50		
BMB26	15 inch - 26 inch	270g	1/50		

# PROFIX

## ESSENTIALS

CED ELECTRICAL GROUP

25 YEARS

\*CJK0/CJK1/CJK2  
Complete with  
Mechanical  
Connector

### Joining Kits for SWA Cable - to BS6910

- Designed to BS6910
- Suitable for 600/1000V PVC, XLPE armoured or un-armoured cable
- Size - 1.5 to 300mm<sup>2</sup> (cable splices are not included in the kit)
- Supplied with instructions
- Mechanical connector up to 35mm size

Dimensions					
Code	Type	Cable Size (mm)	Weight	Box/Qty	Each
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 Joining Kit selection chart at the back of the catalogue for each size of cable.

Code: JBO

### Moulded Enclosure - IP55

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



Dimensions (mm)				Box/Qty 10/60 MOQ: 10	Each
Length	Width	Width	Weight		
75	75	37	48g		

Code: JBOMINI

### Moulded Enclosure - IP55

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



JBO Mini c/w Connector Strip 3x2.5mm<sup>2</sup>

Dimensions (mm)				Box/Qty 1/40 MOQ: 1	Each
Length	Width	Width	Weight		
89	43	37	35g		

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



Dimensions (mm)				Box/Qty 1/100/200 MOQ: 1	Each	200+
Length	Width	Depth	Weight			
90	50	24	29g			

LOWEST PRICE

Code: LCBOX

### Lighting Connection Box Low Voltage

- 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



Dimensions (mm)				Box/Qty 1/100 MOQ: 1	Each
Length	Width	Depth	Weight		
72	45	24	33g		

## WHAT ARE YOUR DELIVERY CHARGES?

Free for orders over £200 / £10 for orders under that / £15 for site delivery / £25 for Saturday

We have an AM delivery options too – please call for further information

## CABLE MANAGEMENT

Weatherproof Connectors, Connector Blocks & Strips

NEW CT368



NEW CBX368

NEW CST368

### 3 Pole Weatherproof Connectors

- IP68 fully dust and waterproof.
- Supplied with rubber glands
- High quality material
- Nickel plated copper contacts
- Screw terminals
- Junction Box supplied with quick connector terminals



CE RoHS IP68

Code	Description	Colour	Dimensions (mm)	Ingress	Termination	Cable Wiring	Box/Qty	Each
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



Dimensions (mm)		
Length	Width	Weight
127	37	69g

Box/Qty 1  
MOQ: 1

### In Line Connector 3 Core Cable - IP68

- IP68 waterproof cable connectors
- Connector Type: Triple Pole (3 Core)
- Electrical Rating: 32A 450V
- Terminal Capacity: 1x4mm<sup>2</sup> per hole (incoming/outgoing sides)



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

Dimensions (mm)			
Code	Length	Width	Weight
ILC368	80	30	44g

Box/Qty 1  
MOQ: 1

### Porcelain Connector Blocks

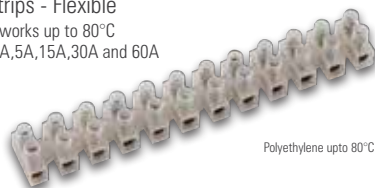
- Inserts are nickel plated brass
- Screws are galvanised
- Standard CE(EN60998)
- Porcelain housing which is hard and solid, has high melting point, inflammable and is resistant to chemicals
- 2 and 3 pole complete with central hole fixing



	Dimensions (mm2)		Block	Block		
Code	Cross Section		Amps	Way	Box/Qty	Each
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 Way	60	
PCB301	16		30	1 Way	30	

### Connector Strips - Flexible

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



Polyethylene upto 80°C

Dimensions (mm²)					Block	Block	LOWEST PRICE	
Code	Cross Section	Amps	Type/Way	Box/Qty	Each	100+		
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				

LOWEST PRICE

## PVC Electrical Tapes - Flame Retardant

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

LOWEST PRICE

Code	Dimensions (mm)		Type	Weight	Box/Qty	Each	100+
	Length	Width					
TP1920	20 (Mtrs)	19	PVC	64g	10/100		
TP1933	33 (Mtrs)	19	PVC	110g	10/200		

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

RED = Red  
WHI = White  
GY = Green/Yellow  
YEL = Yellow  
VIO = Violet  
GRN = Green

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

\*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

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

## Warning Sign Labels (Self Adhesive)

Code	Dimensions		Label Legend	Box/Qty	per Pack
	LxW (mm)				
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

Code	Dimensions (mm)		Weight	Box/Qty	Each
	Length	Width			
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"

Code	Dimensions (mm)		Weight	Box/Qty	Each
	Length	Width			
WT	365Mtr	150	2.2Kg	1/4	



## CABLE MANAGEMENT

### Cable Lugs & Splices

#### Lugs

- Tinned copper heavy duty
- Non-insulated lugs
- Stud size 5mm<sup>2</sup> - 20mm<sup>2</sup>
- Conductor size 1.5mm<sup>2</sup> - 600mm<sup>2</sup>
- 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



- Copper terminal non-insulated conductor size 1.5mm<sup>2</sup> - 600mm<sup>2</sup>
- Splices available in sizes - 6mm<sup>2</sup> - 400mm<sup>2</sup> (straight connector)



#### Cable Lugs

Code	Lug Dimensions (mm)			Lug Type	Box/Qty	per 100
	Size	Length	Stud Size			
CL1.5	1.5	16	5	3.7	100	
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	8,10,12,16	23.5	40	
CL240	240	92	10,12,14,16,20	26.5	25	
CL300	300	101	12,14,16,20	30	20	
CL400	400	114	16,20	36.5	10	
CL500	500	124	16,20	39	5	

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

#### Cable In Line Connectors - (Copper)

Code	Connector Dimensions (mm)				Connector Type	Box/Qty	per 100
	Size	Length	Inner Dia.	Outer Dia.			
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	
SP185	185	60	18.5	23.5	Straight/Splice	40	
SP240	240	80	21	26.5	Straight/Splice	25	
SP300	300	85	23.5	30	Straight/Splice	20	
SP400	400	85	28.5	36.5	Straight/Splice	10	

#### Butt Splice

- Tinned copper tube splices
- Designed for joining low voltage conductor from 6mm<sup>2</sup> - 400mm<sup>2</sup>
- They feature an internal taper at both ends to ease the insertion of the conductor and a central stop to ensure correct position



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



Pre-Insulated Copper Terminal Lug Rings

A	Ring Dimensions (mm)				Ring		
	Code	Ring	Stud	Inner Dia.	Washer	Type/Colour	Box/Qty per 100
	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

Male Push-On Terminal

B	Terminal Dimensions (mm)				Terminal		
	Code	Size	Tab	Height	Size WxL	Type/Colour	Box/Qty per 100
	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

C	Terminal Dimensions (mm)				Terminal		
	Code	Size	Tab	Height	Size WxL	Type/Colour	Box/Qty per 100
	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		
	Code	Size	Outer Dia.	Inner Dia.	Length	Type/Colour	Box/Qty per 100
	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

H	Fork Dimensions (mm)				Fork		
	Code	Fork	Stud	Insulator	Length	Type/Colour	Box/Qty per 100
	PLFK1537R	0.5-1.5	3.7	10	21.2	Fork/Red	100
	PLFK1543R	0.5-1.5	4.3	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
	PLFK643Y	2.5-6	4.3	10	25.5	Fork/Yellow	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

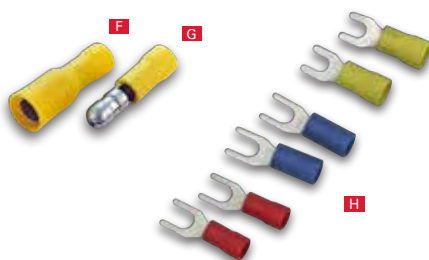
E	Pin Dimensions (mm)		Pin			
	Code	Length	Cable	Type/Colour	Box/Qty	per 100
	PLP12B	12	1-2.5 <sup>2</sup>	Pin/Red	100	
	PLP12R	12	0.5-1.5 <sup>2</sup>	Pin/Blue	100	
	PLP14Y	14	2.5-6 <sup>2</sup>	Pin/Yellow	100	

Female Bullet Connector Pre-Insulated

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



## 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 (mm <sup>2</sup> )	Clip Type	Box/Qty	per 100
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 (mm <sup>2</sup> )	Saddle Type	Box/Qty	per 100
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/RSFL422	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

#### Mineral Insulated Glands, Pots & Seals RGM & RPS

Dimensions (mm)							
Code RGM	Size (mm)	Length	Code RPS	Type	Box/Qty	RGM per 10	RPS per 10
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	per 100
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 Locknuts Kits

(Includes 10 Glands & 10 Locknuts) - IP68

Code		Colour	Rating	Pack/Qty	Each
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	

\*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

\*When ordering please add size after the code for Glands, Pots & Seals.  
e.g. Code for Glands 2L1.5 is RGM2L1.5 Pots & Seals RPS2L1.5 etc.

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

### Cable Ties Colours:- Black & Natural

- Working temperature range: -40°C to +85°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	per 100
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 (316) - Stainless Steel

- Stainless steel with a unique locking ball mechanism that allows the tie to be quickly and easily installed
- Ideal for use in environmentally harsh conditions where subjected to various chemicals, acids, salts, high temperatures
- Temperature: -35°C to +180°C
- Material: A4 316 stainless steel



### Cable Ties - Base & plug

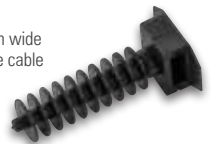
#### CT4WAN/B

- 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



Dimensions (mm)				100 +
Code	Length	Width	Box/Qty	
CT360/46S	360	4.8	100	
CT520/46S	520	4.6	100	

Dimensions (mm)				per 100
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

#### Earth Rods Copper Bond to BS7730

- 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



Code	Dimensions		Copper	Type	Box/Qty	Each	50 pcs
	Length	Width	Thickness				
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		
ERPITHD	-	-	-	Pit (Heavy Duty)	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.

Code	Dimensions		Clamp Type	Box/Qty	Each	500+
	Overall Length (mm)	Fits Pipe				
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 Strip

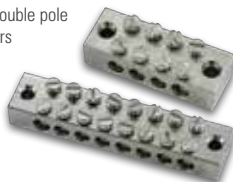
- Copper earth strip - width 12mm
- Hole distance 5mm - length 20Mtrs



Code	Dimensions (mm)		Weight	Box/Qty	Each
	Length	Width			
CS	20Mtr	12	1035g	1/10	

#### Earth Terminal Blocks

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



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

#### Earth Electrode Box - Green

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



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

### PVC Sleeving to BS2943-3

- Maximum operating temperature 85°C
- Self extinguishing to BS2848
- Voltage proof @ 3000V to BS2848
- Insulation resistance to BS2848 10 ohms/cm
- Dielectric strength 20kV/mm
- Tensile strength 15mPa
- Available in 100Mtr coils



Code	Dimensions		Sleeving Colour	Type	Mtrs	100 Mtrs
	Length (Mtrs)	Dia. (mm)				
S2GY	100	2	Green/Yellow	Earth Sleeving	100	
S3BLK	100	3	Black	Sleeving	100	
S3GY	100	3	Green/Yellow	Earth Sleeving	100	
S3BRO	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	
S4BRO	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

Code	Dimensions		Shrink Colour	Type	Box/Qty	Each
	Length (Mtrs)	Dia. (mm)				
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	

### Grommet Edging Strips - Black

- Protects sharp or delicate edges
- Fits irregular shapes
- Fits a range of panel sizes from 1mm to 6.8mm
- Supplied in handy 50Mtr roll
- Colour: Black



Code	Dimensions (mm)			Type	Box/Qty	Each
	Length (Mtrs)	Edge	Material			
GMS2	50	1-2	Rubber	Strip	1/10	
GMS28	50	1.5-2.8	Rubber	Strip	1/10	
GMS38	50	2.7-3.8	Rubber	Strip	1/10	
GMS52	50	3.7-5.2	Rubber	Strip	1/10	
GMS68	50	5.3-6.8	Rubber	Strip	1/10	

## 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

#### 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



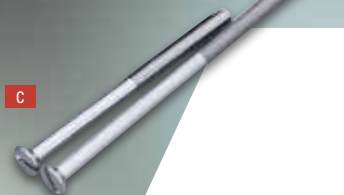
Code	Dimensions (mm)		Material	Type	Box/Qty	per 100
	Dia.	Length				
GM20*	20		Rubber	Open	100/10000	
GM25*	25		Rubber	Open	100/5000	
GM32	32		Rubber	Open	100/2000	
GM20B*	20		Rubber	Blind	100/10000	
GM25B*	25		Rubber	Blind	100/5000	
GM32B	32		Rubber	Blind	100/2000	
GM20SUP*	20		Rubber	Super	100/10000	
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
- Packed in plastic bag of 100
- Range: 25mm to 75mm
- Used with switch & socket boxes



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

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



Code	Dimensions (mm)		Head	Box/Qty	per 100
	Length	Dia.			
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



Code	Dimensions (mm)		Head	Box/Qty	per 100
	Length	Type			
S2BA34	18.75	2BA	Round	100	
S2BA1	25	2BA	Round	100	
S2BA2	50	2BA	Round	100	



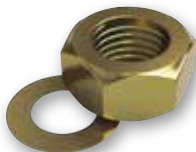


## M4 Nuts & Washers (Brass)

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



Code	Dimensions (mm)		Type	Box/Qty	per 100
	Dia.	Size			
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

Code	Dimensions (mm)		Bolt/Nut Type	Box/Qty	per 100
	Length	Size			
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

Code	Dimensions		Nut Type	Box/Qty	per 100
	Dia. (mm)	Size			
M6N	6	M6	Nut	100	
M8N	8	M8	Nut	100	
M10N	10	M10	Nut	100	



## SCREWS & FIXINGS

### Nuts & Bolts

## 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



Code	Dimensions (mm)		Head	Box/Qty	per 100
	Length	Dia.			
S25CPN	25	2.5	Countersunk	100/1000	
S35CPN	35	2.5	Countersunk	100/1000	



## Channel Spring Nuts

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



Code	Dimensions		Spring/Nut Type	Box/Qty	per 100
	Width (mm)	Size			
CSN6S	6	M6	Channel/Short	100	
CSN8S	8	M8	Channel/Short	100	
CSN10S	10	M10	Channel/Short	100	
CSN6L	6	M6	Channel/Long	100	
CSN8L	8	M8	Channel/Long	100	
CSN10L	10	M10	Channel/Long	100	



## SCREWS & FIXINGS

Screws, Suspension Anchors & Penny Washers

### Drywall Screws

- Fully hardened
- Twin thread
- C1022 steel
- Phillips recess
- Bugle 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 anti-corrosion treatment which allows water based fillers to be used



### Drywall Screws - Black/Zinc

Code	Dimensions (mm)		Screw Type	Box/Qty	per 100
	Length	Dia.			
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

Code	Dimensions (mm)		Head	Weight	Box/Qty	per 100
	Length	Size				
SDE	35	4	Cross	741g	100/200	

### Penny Washers M6 & M8 Steel Zinc Plated

- Steel bright zinc plated
- Very large outside diameter

Code	Dimensions (mm)		Washer Type	Box/Qty	per 100
	Length	Size			
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	



## 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

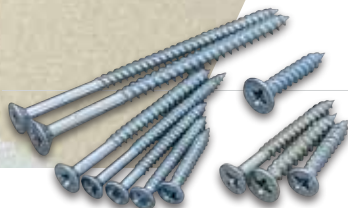
## Brass Round Head

- Manufactured from non-corrosive solid brass
- Single tapered head
- Ideal for use in areas where rusting could be a problem



## SCREWS & FIXINGS

### Wood Screws & Rawl Plugs



### Wood Screws

Countersunk Hardened Twin Head BZP  
Black JAP Head / Brass Round Head

Code	Dimensions			Screw Type	Box/Qty	CSP Pozi/Drv	BJR/BLK Round	BSR Brass
	Length (mm)	Length (in)	Size			per 1000	per 1000	per 1000
S61	25	1"	6	Wood	200			
S6125	31.25	1.25"	6	Wood	200			
S615	37.5	1.50"	6	Wood	200			
S62	50	2"	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			

### Note: Add Suffix to CODE

CSP = Countersunk Pozi-Drv

BSR = Brass Round Head

BJR = Black JAP Round Head

## 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

Code	Dimensions (mm)		Plug Colour	Box/Qty	per 100
	Length	Dia.			
RPYEL	4/6/8	5	Yellow	100/1000	
RPRED	6/8/10	6/6.5	Red	100/1000	
RPBRO	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
- Tool pack 20/25mm & vice and 20/25mm former
- Range of spares accessories available

25Kg



LOWEST PRICE

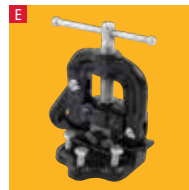
Length	Width	Depth
1140mm	560mm	230mm

BoxQty 1/12

Each

2+

MOQ: 1



### Conduit Bender Spares

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

CE Approved

## CONDUIT TOOLS

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



Length	Width	Depth
130mm	70mm	90mm



BoxQty 1/25 Each

MOQ: 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)

1257g



Length	Width	Depth
160mm	100mm	60mm



BoxQty 1 Each

MOQ: 1

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

n/a



Length	Width	Depth
130mm	130mm	100mm



BoxQty 1 Each

MOQ: 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

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



## TEST INSTRUMENTS

Digital Multi-Meters



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:	3 1/2 digits LCD
Peak Data Hold:	Yes
AC Current Range:	40A, 400A 1000A (ACA)
Accuracy:	$\pm(1.5\% + 3\text{dgt})$
Overload Protection:	1200A (60 sec)
AC Voltage Range:	DC-1000v AC-750v (ACV) Accuracy $\pm(1\% + 4\text{dgt})$
DC Current Range:	Not applicable
DC Voltage:	Not applicable
Frequency Range:	4kHz, 40kHz, 400kHz, 4000kHz
	Accuracy $\pm(1.2\% + 3\text{dgt})$

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	Is < 0.3 A / Is (after 5s) < 3.5 mA
Operation time	30s
Recovery time	10 min
Auto power on	< 12 V AC/DC
Voltage range	100 – 690 V AC
Frequency range	50 – 400 Hz
Continuity	
Measuring range	0 – 400 K $\Omega$
Phase rotation test	
Voltage range	100 – 690 V
Frequency	45 – 65 Hz
Over voltage protection	690 V AC/DC g
Power supply	2 x 1.5 V LR03 batteries

CE 105g

CE 200g

Length	Width	Depth
221mm	62mm	35mm

BoxQty 1/20	Each
MOQ: 1	

Length	Width	Depth
255mm	70mm	28mm

BoxQty 1/25	Each
MOQ: 1	





## METERS & TESTERS

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

Code:LM1065

Digital Lux Light Meter

- 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

CE 105g

### 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

Each

## TEST INSTRUMENTS

Digital Light Meters & Insulation Testers



Code:IT509

Digital Insulation Tester

- 3/12" digital LCD display
- Polarity indication: Automatically polarity "-" display for negative input
- Automatic zero adjustment
- Equipped with continuity test
- Measure high insulation resistance and DC voltage

CE

### Functions

- - Function keys: Data hold, Max.
- - Equipped with a continuity test.
- - Measures high insulation resistance with manual range :  
( 0.1ME[ to 2000ME[)  
250V: 0.1M ~ 200M Ohm  
500V :0.1M ~ 200M Ohm  
1000V:1M ~ 2000M Ohm

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

### Technical Specifications

	Range	Resolution	Accuracy	Input Impedance	Overload Protection
ACV	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
Insulation high resistance	200M / 250v	0.1M Ohm	+/- (3%+3)		0.4mA max
	200M / 500v	0.1M Ohm			0.9mA max
	2000M / 1000v	1M Ohm	+/- (3%+5)		1.7mA max
Continuity Test	0.1 Ohm	<80 Ohm	3.3v max		DC/AC 500v / ms

Length	Width	Depth
221mm	62mm	35mm

BoxQty 1/10

MOQ: 1

Each

## 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: MVT-1001**  
Multi-Function Tester

- 2k/20k 50k  $\pm 5\%$  Accuracy
- Type - Digital
- Range - 2000/20,000/50,000 Lux



BoxQty 1/10	Each
MOQ: 1	



**Code: DTMVTS75**  
2 in 1 Metal & Voltage Detector

- Metal-25mm, Voltage - 40mm detector



BoxQty 1/20	Each
MOQ: 1	



**Code: DTMVTS78**  
3 in 1 Metal/Voltage & Stud

- Metal - 25mm Stud - 20mm
- Wood - 10mm



BoxQty 1/10	Each
MOQ: 1	



**Code: VTMS8900**  
Analogue Voltage Tester Stick

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



BoxQty 1/10	Each
MOQ: 1	



**Code: SCM**  
Check Meter 60Amp Analogue

- Metal - 25mm Stud - 20mm
- Wood - 10mm



BoxQty 1/10	Each
MOQ: 1	



**Code: VT62-4**  
Universal Circuit Tester 600V

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



BoxQty 1/10	Each
MOQ: 1	



**Code: SCM3P**  
Credit Meter 3 Phase 80Amp

- Metal - 25mm Stud - 20mm
- Wood - 10mm



BoxQty 1/10	Each
MOQ: 1	

### Important

The UK is the only country in the world to work with Ring Mains, or Final Ring Circuits and without the correct testing equipment and knowledge of procedures it is impossible to tell the difference. It's therefore important to use a tester to ensure that mains are wired correctly.

Our range of ring mains testers are designed to be both simply to use and to ensure your safety. Simply plug them in and they will tell if the mains wiring is faulty.



## TEST INSTRUMENTS

Voltage and Mains Testers



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

★★★ TOP SELLING

CE

LOWEST PRICE

BoxQty 1/10/200	Each	10 +
MOQ: 1		

Fits standard UK sockets



Code: QT

Quick Mains Tester 13Amp

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

CE

Dimensions (mm)

Length	Width	Depth
130	60	50

BoxQty 1/10	Each
MOQ: 1	

Code: RMTMS6860A

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

★★★ TOP SELLING

CE

LOWEST PRICE

BoxQty 1/10	Each	10 +
MOQ: 1		

Fits standard UK sockets



**CED**  
ELECTRICAL  
GROUP

44-48 FRESHWATER ROAD,  
DAGENHAM, ESSEX RM8 1RX (UK)

020 8503 8500

020 8503 8900

[www.cedelectrical.co.uk](http://www.cedelectrical.co.uk)

[info@cedelectrical.co.uk](mailto:info@cedelectrical.co.uk)