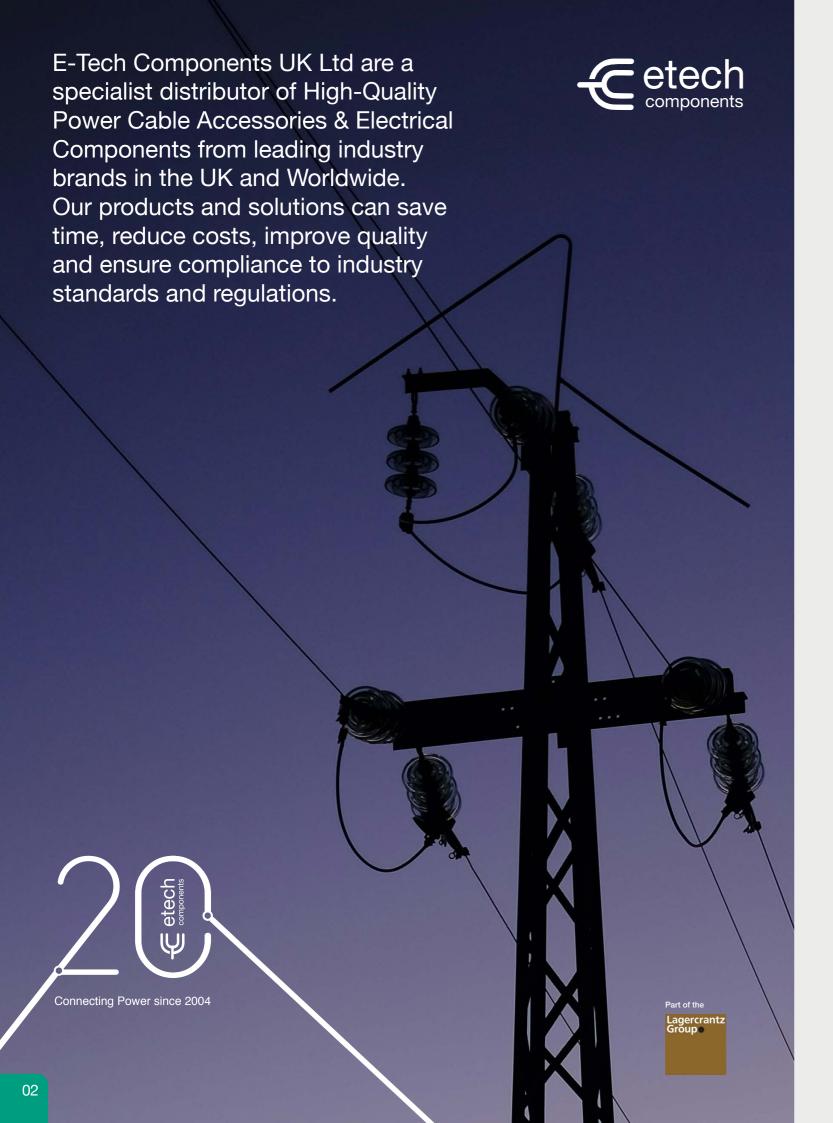


Power. Connected.

Power Cable Accessories & Electrical Components: Experts | Stockists | Distributors

etechcomponents.com



We specialise in:









Other offerings

- € Full Technical Support
- Certified Training on our Products & Disciplines
- Technical Submittals (Designs, Drawing, Specifications & Other Reports)
- Con-Site Crimping Inspection & Assessment
- € In-house Tool Repair & Calibration





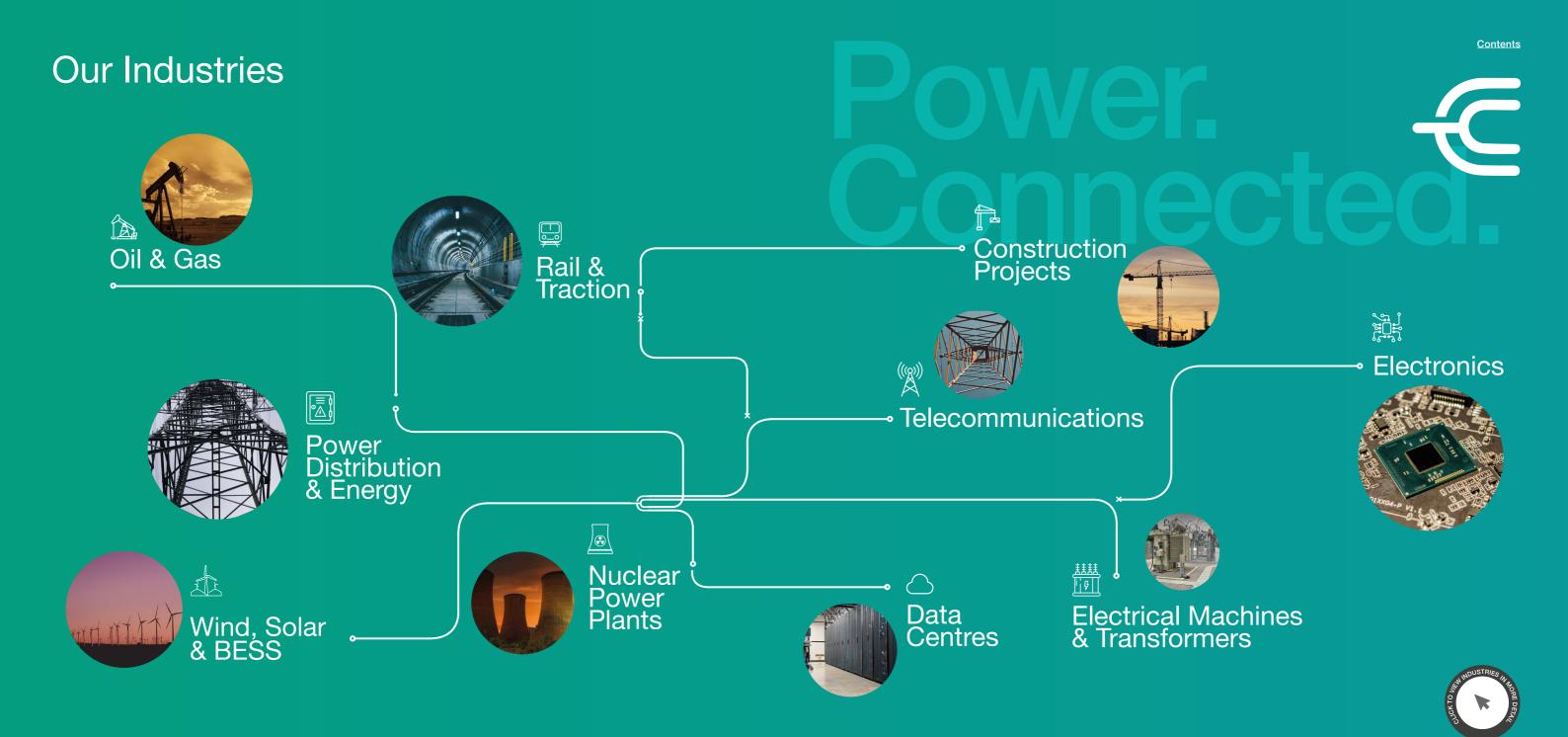


Contents

- Industries & Brands
- Screened Separable Connectors
- Heat Shrink & Cold **Shrink Solutions**
- Other LV-HV Joints, Glands & Accessories
- LV, MV & HV Cable Prep & Jointing Tools
- Complete Crimping Systems
- Cable Management & **Protection Solutions**
- Earthing, Lightning & Surge Protection Solutions
- Railway & Traction | Power Distribution
- Power Cable Accessories & Components
- **Technical Support** & Training Centre
- Crimp & Power **Tool Service Centre**

INTERACTIVE DOCUMENT

Click on the page number to take you to the relevant page. Click Contents to return here.





We Stock, Supply & Specify the leading brands











prysmian



































IWS







(TYKO FLEX





































Heat Shrink & **Cold Shrink Solutions**





Discover our range of MV & HV Separable Connectors, also known as Cable Plugs, Tee's, or Elbows, designed for quick and easy installation. These connectors offer high reliability and exceptional performance for indoor and outdoor applications, ensuring seamless connectivity across various setups.

Sales Team for expert advice or additional



Please contact a member of our Technical details on your application's requirements.







Interface E Up to 42 kV | 800 A



Interface C Symmetrical Up to 42kV | 630-1250 A



Interface F Up to 42 kV | 2500 A



Interface C Compact Up to 42 kV | 630-1250 A



Accessories



Pfisterer CONNEX offers an extensive range of modular connecting and jointing components with plug-in technology, along with a variety of practical assembly tools. This range ensures ultimate safety and maximum power for resilient power grid operation. CONNEX is suitable for indoor and outdoor applications, above or below ground, on land or at sea, in busy cities or remote caverns.





Cable Connections



Connex Accessories



Brands we stock in this category

Transformer Sockets



Interface D

Up to 24kV | 1250 A









Assembly Tools

Heat Shrink Cable Joints, Terminations, Tubes & Other Components in a wide range of sizes, shapes and materials, each with specific properties suitable for different applications. They form tight and strong seals and feature increased chemical resistance and mechanical strength. (Installation: Expose the heat shrink cable component to thermal energy with a blow torch or heat gun. When reaching the necessary threshold, a reduction in volume takes place, creating a tight seal around the cable).





Heat Shrink Cable Joints & Kits



Heat Shrink Cable Terminations & Kits



Heat Shrink Termination Accessories



Heat Shrink Tubes & Sleeves

Cold Shrink Cable Joints, Terminations, Tubes & Other Components,

engineered for tight spaces, quick and easy installation, increased safety, environmental friendliness and cost effectiveness. (Installation: Place a preexpanded tube over a connector or joint and release the support liners. The joint, then, contracts and conforms tightly to the cable without the need for external heat).





Cold Shrink Cable Joints & Kits



Cold Shrink Cable Terminations & Kits







Other LV-HV Jointing Solutions & Accessories

LV, MV & HV Cable Prep & Jointing Tools

Explore our selection of LV, MV & HV Cable Jointing Tools tailored to

meet the needs of electrical cable jointers working with a variety of cables

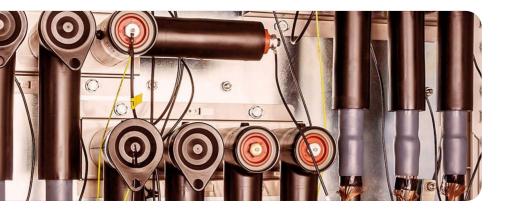
or EPR insulation, our tools cover all aspects of cable preparation, cutting,

stripping and more. Choose from a wide range of leading brands for your

jointing tool requirements, whether you're dealing with Core Insulation,

and conductors. Suitable for 11kV to 400kV polymeric cables with XLPE

Contents



Our comprehensive range includes other LV- HV Jointing Solutions for Industrial, Universal, Afumex LSOH, Fire Performance, Waterproof, Resin, Underground, Hydrocarbon Resistant, Heat Shrink and Elaspeed Jointing, suitable for numerous sectors.











Straight Joints



Branch Joints



Semi-Con or Outer Sheath.

Core Insulation Tools









Semi-Con Tools



Outer Sheath Tools





LV, MV & HV Jointing Support Accessories are essential components for installing, connecting, terminating, jointing and maintaining low, medium, and high voltage cables. They are crucial for ensuring secure connections, reliable jointing, proper cable alignment and overall cable network reliability













LV Piercing Connectors

Cable Heating / Straightening

Cable Jointing

Tapes & More



Other Cable Prep Tools











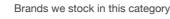


























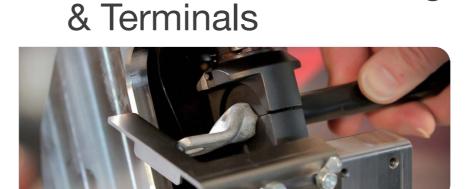




Our Crimping Tools range from simple hand-operated to advanced electrically powered hydraulic types and batteryoperated types. Crimp Stations & Software for industrial crimping needs, analysis of crimps and system calibration are also available. We support our customers by offering Technical Support, Crimping Courses, Tool Demonstrations and On-Site Crimping Inspection & Assessment. Finally, our Tool Service Department can

support you with Crimp Tool & Power Source Repair, Check, Calibration, Maintenance & Certification.

2.0



Crimping Dies, Punches,

Matrices, Boxes & Lugs

Crimping Dies, Punches and Matrices:

Designed for crimping Cu Terminals, Al Terminals, and C-sleeves using different tool types. These components play a crucial role in ensuring secure and reliable connections in electrical applications. **Assortment and Storage Tool Boxes and Kits:** Designed for professionals and hobbyists to store, carry and assort tools for crimping, preparing, cutting and stripping along with all the necessary accessories.









Crimping Dies

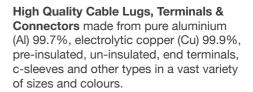
Punches & Matrices

Assortment & Storage Boxes & Kits









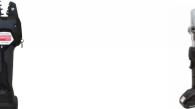


Hand Crimpers



Mini Battery Crimp

Crimping Tool Systems





Battery Operated Pistols



Copper (Cu)







Aluminium (AI) &

C-Sleeves

Un-Insulated

Screw - Shearbolt



Crimping Heads





Battery Operated

Crimp Tools



End Terminals -Ferrules

Pre-Insulated





Stainless Steel (SS316L)

Crimping Station

Foot Pumps

Battery Operated Pumps

Brands we stock in this category











Cable Ducts, Trays, Troughs, Covers & Duct Sealants

3.0

Explore a diverse range of Cable Ducts, Trays, Conduits, Covers, Rolls, Troughs & Duct Sealants designed for efficient Cable Management, Routing & Protection. From underground multi-rack cable installations to wall and roof bendable cable trays and from specialised conduits to heavy duty highly visible damage prevention solutions, our products cater to a wide range of cable management and protection needs.







Ducting Systems



Cable Containment



Troughing Systems



Conduits & Fittings



Covers, Rolls &



Duct Sealing Systems

Brands we stock in this category















Cable Cleats & Clamps

Cable Cleats & Clamps ensure the retention, securing and supporting of cables, restrict cable movement and provide resistance to electro-mechanical forces. They can be mounted on supports in many ways, however, they must be correctly installed at intervals to satisfy certain requirements. Choose the material, the design and finish of the cleat to match your application.







Single Way



Trefoil - Triple



Quad - Multiple



Fire Resistant



Blocks - Transits



Fixing Kits &















Cable Management Solutions

Solutions

ent

able Managem

Earthing Protection

Contents

Elevate your Cable Management with our comprehensive range of Fire Rated Fixings, Trailing Cable Solutions, and Cable Ties tailored for electrical installation, datacom, telecom, fire protection, seismic, HVAC and many more applications.







In an electrical installation, an Earthing or Grounding Protection System connects specific parts of that installation with the Earth's conductive surface for safety and functional purposes. We stock and offer a variety of different Earthing Protection Solutions and Complete Systems. Please contact a member of our Technical Sales Team to discuss your specific installation requirements.







Fire Rated Fixings



Trailing Cable Solutions





Deep Earthing System





Power Hammer

Clamps

Earth Bars

Earth Braids

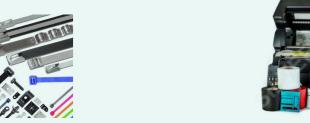
Earth Rods

Conductors

Rod Couplers



Cable Ties & Banding Systems



Cable Labels, Markers & ID





Cable Laying Equipment

Pulling Grips & Accessories

Lightning & Surge Protection Solutions



Lightning Protection Systems & Solutions minimise the risk of damage to both the external and internal parts of a structure from lightning strikes or voltage spikes. They also reduce the risk of injuries by safely discharging the high voltage into the earth system.







Air Rods

B Bonds

B Metallic Connectors

Surge Protection Devices

Brands we stock in this category



















Brands we stock in these categories









Railway & Traction

4.0

Our wide portfolio includes innovative installation solutions for power cable circuits. These solutions are designed to provide lighting and small power applications in harsh environments, such as rail tunnels and bridges.











Connecta Lighting & **Power System**

Flexo Rail

Modular Power System

Rail Accessories

Brands we stock in this category









Power Distribution



Wall Mounted Distributors



Cable Reels & Drums

Mobile Distributors

Plugs & Sockets

Brands we stock in this category



Electric Power Distribution is the final stage in the delivery of electric power. It carries electricity from the transmission system to individual consumers. Distribution substations connect to the transmission system and lower the transmission voltage with the use of transformers.



Transformers





Welding Articles

Power Cable Accessories & Components





A comprehensive range of Power Cable Accessories & Components that save time, reduce costs, improve quality and ensure compliance to industry standards and regulations.

Among others, this category includes:

Cable Glands & Kits

For Industrial, Hazardous, Fire Performance & LS0H Applications.



Industrial Glands & Kits



Hazardous Glands & Kits



Fire Performance & LS0H Glands & Kits

Junctions Boxes & Joint Closures

Tailored to provide watertight and pressure-tight

for all cable designs, in the most demanding

protection for optical fibres and optical fibre splices

Compounds & Resins

Designed to prevent galvanic corrosion, enhance connections in electrical joints and prevent contaminants from influencing the connection



Compounds



Resins



environments.

Junction Boxes



Joint Closures





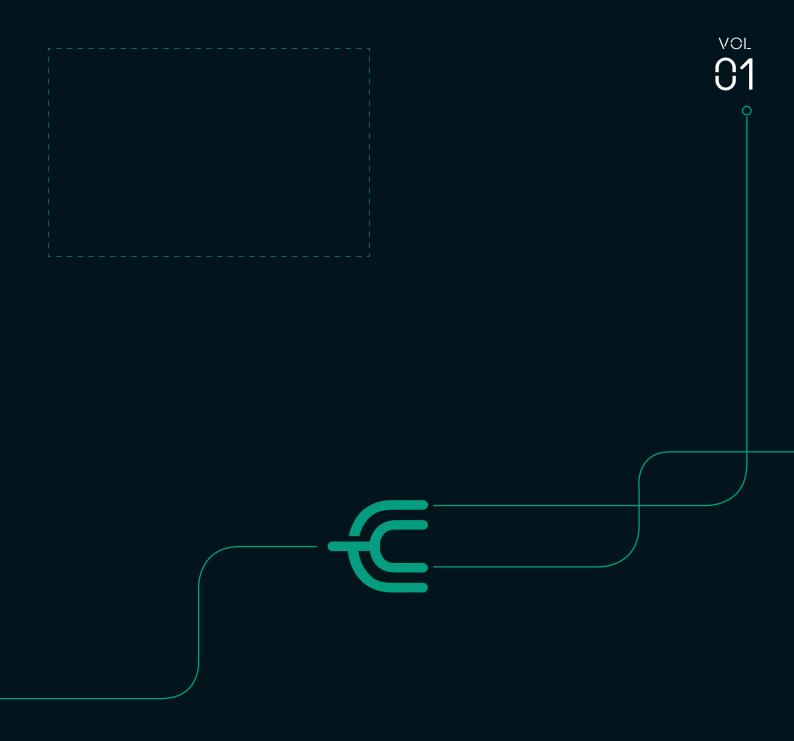




Technical Support & Training Centre









etechcomponents.com