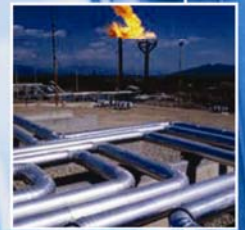


Utility Solutions



Specialist Fastening & Identification

HellermannTyton

Electricity

HellermannTyton are able to offer you a selection of practical solutions across all tiers of the electricity sector where cable management is required including:

- Power generation
- Transmission
- Distribution and Supply

We have delivered products and solutions to a variety of small and medium sized electricity organisations and contractors within niche sectors such as control and switchgear and metering, through to industry leaders such as EDF Energy, United Utilities, Central Networks and Scottish Power. This is further complemented by our global presence in some 32 countries.



APPLICATIONS



Cable Routing Tools

The Award Winning Cable Rod System is a highly effective, professional cable installation tool that enables significant cost savings, when routing cables through difficult - to - access areas.

A new ancillary to Cable Rods' many accessories is the SuperCam – attachable infra red Camera for inspection work. This is operated with rechargeable batteries and features a 2 inch remote LCD monitor.



Cable Ties

HellermannTyton are the UK's market leader in cable ties and fixings. We have generated a number of premium leading products for all markets including the Utilities industry.

The increasing demands for tighter bundles have given problems with conventional tie design causing damage to the cable insulation. Our outside serrated cable ties have overcome these problems.

The products are available in a range of sizes, all in a zero halogen with heat stabilised material for added safety.

Being a UK manufacturer has allowed HellermannTyton to develop a number of customer specific products. These have been based on a requirement for temperature, strength, UV resistance, size and colour, to name just a few. Combined with our extensive range of fixing products, we can provide a solution in the most difficult of applications.



Tie Installation Tools

All our products benefit from low insertion forces and minimal cable tie head size, for quick and easy installations.

Combining our technical excellence with experienced business development and sales support, we are able to offer an unrivalled partnership with customers. We are fully approved for BS, Panavia, MIL spec, UL and many others, giving peace of mind and reassurance of our quality processes.



Water

Water

Whether for use in systems for the consumption, irrigation, treatment or distribution of water, HellermannTyton bring a wide variety of products and expertise direct to you for the fixing, fastening, identification and protection of pipe infrastructure and metering devices. We also have available local and national appointed distributors on-hand to supply whenever you need it most.

HellermannTyton continue to build relationships with the UK Water Authorities including: Severn Trent, Northumbrian Water and Three Valleys.



Stainless Steel Ties

MBT (Metal Ball Ties) ties have a patented non-releasable locking feature and offer infinite adjustment within their length. These ties are available uncoated in both 316 and 304 types of stainless steels.

MBT FC Series are 316 ss and have Fully Coated straps on the tie for extra cable protection and corrosion resistance on the overall installation to metal cable trays.

The MAT 316 Stainless Steel tie range is available in both coated and uncoated versions. Incorporating a 'ladder' type locking mechanism the ties are easy to install and are suitable for a wide range of electrical cable installations.

The MLT ties are heavy duty type ties, once installed they can be opened and re-used if required.



Steel Tie Applications

The stainless steel cable tie range can be used in the most arduous of conditions or where the additional security, strength and fire resistance of a metal fixing is required. Used in all industries from Utilities, Mass Transit, Ship building, Oil rigs, Mining, and Chemical to theatres and exhibition halls. In the event of a fire, cables will remain securely held in place. This could be vital where emergency exits may potentially become blocked.



Identification

Everything you need to make your own on site cable identification sleeves or tags is available within the TIPS range. The HellermannTyton Thermal Identification Printing System consists of a thermal transfer printer, ribbon, easy to use, Windows based design software and identification consumables. These consumables are heat shrink sleeving, self-adhesive labels, route markers (TIPTAGS) and non-heat shrink tubing.



In-house demonstration? Contact our hotline on **0161 945 4181** or email info@hellermanntyton.co.uk
Samples? Catalogue? Contact our hotline on **0161 947 2200** or email sales@hellermanntyton.co.uk
Find out more about our utilities team visit: www.hellermanntyton.co.uk/markets-industries/utilities

Gas

To support both electrical and pipe infrastructure activities throughout the UK gas network HellermannTyton can deliver cost effective programmes and general parts support for gas distribution systems such as mains and metering. We can provide through-life assistance for maintenance, upgrade and refurbishment projects and offer specialist advice, whatever your requirement.



Heatshrink Products

HellermannTyton manufacture a wide range of products:

- Heat shrink shapes suitable for cable network applications up to 36kV.
- Cable Breakout Boots manufactured from tough flame retarded polyolefin and supplied with a hot melt adhesive lining for a reliable environmental seal.
- End Caps, manufactured from tough flame retarded polyolefin, offering excellent electrical and mechanical protection when sealing a cable end, or conduit system. They are supplied with a hot melt adhesive lining for a reliable environmental seal.
- A full range of heat shrink commercial polyolefin tubing fully compliant to EATS 09/11, and high performance elastomeric tubing's, together with non shrinkable neoprene and silicone rubber, PTFE and LFH tubing.
- Heat shrink joints and terminations, suitable for a wide range of low voltage cable types.



Phase Identification Ties

We supply a number of major companies within the utilities industry with printed ties for Phase Identification on metering installations.

The ties are used to identify which cables are live and which are neutral ensuring the electrician installs the cables correctly to comply with the Electricity, Safety, Quality and Continuity regulations 2002.



On three phase installations they are used to identify each phase at the meter position and to ensure correct phase rotation.

We have an automated laser printing system at our Manchester site allowing us to mark any of the ties in our range with a permanent identification mark.



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HellermannTyton is one of the world's leading suppliers of cable management products, offering a one-stop solution for 'everything around the cable or pipe'. This includes a comprehensive range of fastenings, fixings, enclosures, tools, insulations, identifications, protection systems and heatshrink shapes. HellermannTyton has a global presence with sales and manufacturing operations in 32 countries worldwide.



UTILITIES



HellermannTyton uses its manufacturing capabilities and world class technical leadership to offer its clients a unique product design and development service. Whatever the application, HellermannTyton can create a bespoke product solution using its in-house design team and will also appoint on-site staff to co-ordinate projects from concept to completion.

Through its customer projects HellermannTyton is able to work closely with industry leaders to shape the creation of future projects and ensure its goods are relevant to the changing needs of the market.

HellermannTyton Utility Solutions is designed to showcase some of our key capabilities and products across Gas, Water and Electricity sectors. Working closely at all tiers of the Utilities Industry HellermannTyton's knowledge and expertise offers you more than just a wide ranging product portfolio but critical functional, time and cost benefits.



At HellermannTyton we believe that only the most effective and innovative solutions can be achieved through direct dialogue with our customers. Listening to your most exact requirements, our Utilities, engineers and production teams work closely across a world wide network to deliver optimal solutions, service and support which you will find unmatched anywhere else.

Key Skills

- Research
- Testing
- Custom Products
- Project Management
- In-House Tool Making
- UK and Global Manufacture
- Full after-sales support
- Through life-cycle project support and product development

In support of our ongoing relationship with utilities, HellermannTyton are fully registered as a supplier to the industry, via Achilles Utilities Vendor Database HellermannTyton Supplier Number: 73513



www.achilles.com



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