

HellermannTyton

Control Panel Solutions

MADE FOR REAL[®]

Control panel designers face complex challenges balancing function with appearance. And nobody has perfected wire and cable management like HellermannTyton. We've literally got it all:

- Routing, protection and insulation
- Bundling and securing
- Identification

We know the challenges of efficiently managing line and low voltage wiring and data cabling in extremely tight spaces. After all, we are manufacturers ourselves. Only, we specialize in making the very products you use in your systems.

Start at the beginning – **wiring duct**, whether high density or standard, for secure channeling of wires and cables. Perforated break points provide smooth openings that protect wires as well as workers. Flush covers save space. And **all HellermannTyton duct is recyclable**, so no scrap needs to go to the landfill.

Protect wiring with **expandable braided sleeving, Helawrap, Spiralwrap and convoluted tubing**, which provide varying degrees of protection against abrasion, vibration and extreme temperature.

Choose a **fastener, adhesive mounting base, screw mount or edge clip** to keep bundles in place. Our exclusive control panel solutions, like the **WireRail**, will streamline installs and maintenance. A wide range of **cable ties** come in a variety of colors, sizes and configurations for design flexibility. **Q-Ties®** have an open tie head for 25 percent faster connections. Our industry-leading **EVO® 7i application tools** provide consistent tension and fast cuts while protecting installers from hand injuries.

Long-lasting identification products save time and eliminate confusion. More importantly, they protect individuals from hazards. **Heat shrinkable labels** identify individual wires, while **metalized polyester labels, foam button labels and word signs** display important messaging in a range of environments. Custom imprinting looks unbeatable with our line of **thermal transfer printers**.

The HellermannTyton name has been synonymous with sophisticated and continuously optimized cable management solutions for decades. We genuinely care about how the performance of our products directly translates to real, positive outcomes for control panel builders and the market itself.

Bundling & Securing

Clamps and Cable Ties

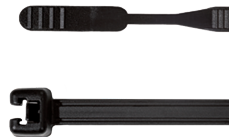
HellermannTyton's innovative solutions for bundling and securing wires, cables and hoses are designed for high performance and durability. From high heat and heavy duty cable ties, to hose clamps and edge clips, we offer a comprehensive variety for every application and environment.

CABLE TIES

Available in specialized, high-performance materials, HellermannTyton cable ties come in a variety of sizes to accommodate wire and cable bundles in a range of applications. Choose from high heat and UV resistant nylons and stainless steel materials.



Standard Cable Ties



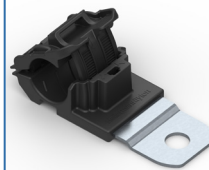
Open Head Q-Ties®



Grip Ties

CLIPS AND CLAMPS

Choose from a wide range of clips and clamps to route and secure flat and round wires, cables and hoses, including edge clips for routing along flat edges.



Ratchet P-Clamps



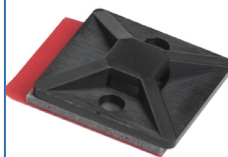
Locking Omega Clip



Magnetic Clips

CABLE TIE MOUNTS

Mounting bases and cable tie mounts offer endless options to secure and route cable and wire bundles on a variety of surfaces. WireRail makes straight cable runs fast and easy. A variety of Cradle Mount styles and the Anchor Mount help stage runs and fasten them, and exclusive features simplify installs and maintenance.



High-strength Adhesive Mounts



Screw Mounts



WireRail



Adhesive Cradle Mount



Anchor Mount

CABLE TIE TOOLS

EVO® Series manual tools are designed to be the most ergonomic tools on the market.



EVO 7i
(for 18-80 lb cables ties)

SELF-AFFIXING TIES

Cable ties with an integrated mount offer fast and secure bundling. Choose from a wide variety of mounting styles, including edge clips, fir trees and button heads; for mounting to tubular frames and flat panels.



Edge Clip and Cable Tie Assemblies



Cable Tie with Fir Tree Mount Assemblies



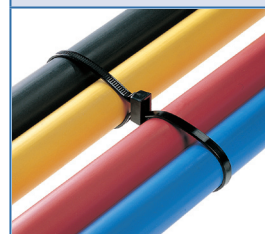
Offset Fir Tree Tie



Arrowhead Mount Ties

BUNDLE SEPARATORS

Install between two cables or bundles to separate and prevent abrasion and wear.



Double Head Ties



MOC to MOC

Routing, Protection and Insulation

Cable Routing

HellermannTyton offers a wide variety of cable protection methods and systems providing varying degrees of protection against debris, liquids, abrasion, puncture and extreme temperatures. Manufactured of advanced materials to withstand heat, UV light, vibration and chemical exposure, our protection solutions offer superior performance and flexibility with minimal weight.

BRAIDED SLEEVING

From expandable and wrap-style sleeving to hook-and-loop closure options, HellermannTyton braided sleeving provides flexible, lightweight cable protection.



Split Wrap



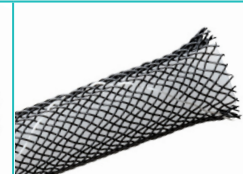
Flame Retardant



Polyester



Split Wrap Woven



Fray Resistant

FLEXIBLE CABLE PROTECTION

Flexible, semi-rigid materials route bundles and provide protection from abrasion, vibration, movement, pinching and sharp edges.



Helawrap



Spiralwrap



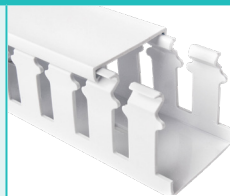
Convuluted Tubing



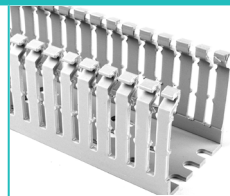
Grommet Edging

WIRING DUCT

With a broad range of sizes, HellermannTyton's wiring duct line features smooth edges and multiple score lines that allow for safe and effortless finger breakouts; non-slip, write-on covers that remain secure even in high vibration applications; and external width dimensions for ease of specification.



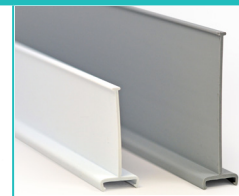
Slotted Duct



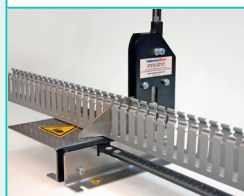
High Density Duct



Solid Duct



Duct Dividers



Duct Cutter



Duct Covers



Duct Cover Hinges



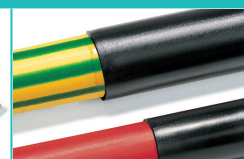
Duct Mounts

INSULATION PRODUCTS

Offered in a range of colors, diameters, wall thicknesses and shrink ratios, heat shrink tubing provides dependable and secure protection for wire and cable splices. PVC electrical tapes insulate and identify wires.



2:1 Non-adhesive Heat Shrink Tubing



3:1 Adhesive-lined Heat Shrink Tubing



Electrical Tape

Print and label electrical, data and automation equipment with confidence. HellermannTyton provides high-performance labeling solutions that save time and help meet industry codes and standards.

LABELS AND NAMEPLATES

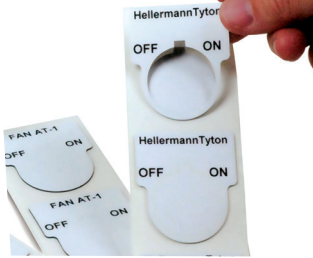
Designed for lasting performance in a variety of industrial settings, indoors and out, HellermannTyton labels, placards and nameplates help create efficient and safe environments by marking hazards, equipment and network components.



Laser Tags & Inkjet Labels



Safety Labels



Foam and Plastic Nameplates



ShrinkTrak

PRINTERS AND SOFTWARE

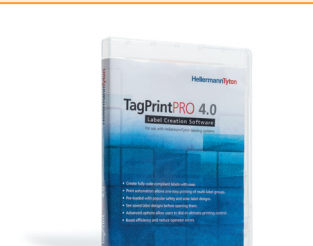
HellermannTyton thermal transfer printing systems, label design software and mobile apps enable easy, long-lasting labeling to help meet codes and standards.



Thermal Transfer Labels



Thermal Transfer Printers



TagPrint Pro Software



Bundle Tags

Cable Management for the Control Panel



BUNDLING & SECURING

- 1 Adhesive Cradle Mount
- 2 WireRail
- 3 Standard Cable Ties
- 4 Anchor Mount

LABELS AND NAMEPLATES

- 5 White Foam Button Label
- 6 Heat Shrinkable Labels
- 7 Silver, Metalized Polyester Labels



ROUTING, PROTECTION & INSULATION

- 8** Pre-printed Signal Word Labels
- 9** Banded Continuous Colored Vinyl Rolls
- 10** Terminal Block Labels

- 11** Slotted Wall Duct & Covers
- 12** High Density Slotted Duct & Covers
- 13** Duct Dividers
- 14** Spiralwrap



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IATF 16949, AS9100, ISO 9001 and ISO14001 certified

Warranty Policy – HellermannTyton products are warranted to be free from defects in material and workmanship at the time sold by us; but our obligation under this warranty and that of the seller is limited to the replacement of the product, and neither we nor the seller are bound by any other warranty, expressed, implied or statutory. Under no circumstances are we or the seller liable for any loss, damage, expenses or consequential damages of any kind arising out of the use or inability to use these products. All are sold with the understanding that the user will test them in actual use and determine their adaptability for the intended uses.

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