

# Get on the right track

Total Cable Track Solutions from Lapp Group



# the right track

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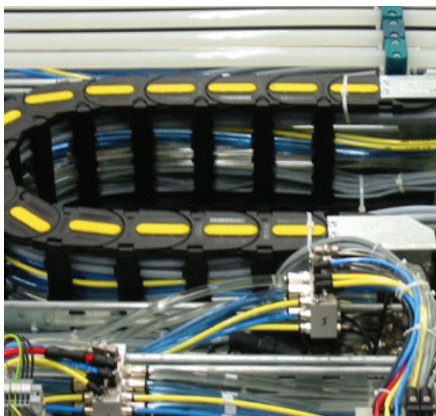
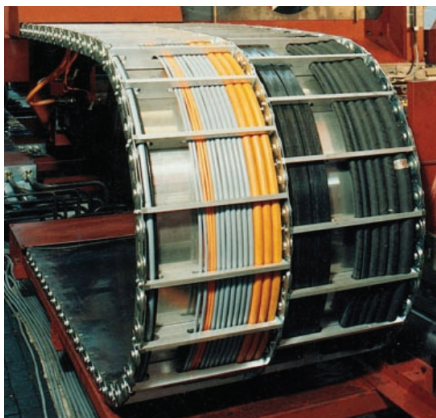
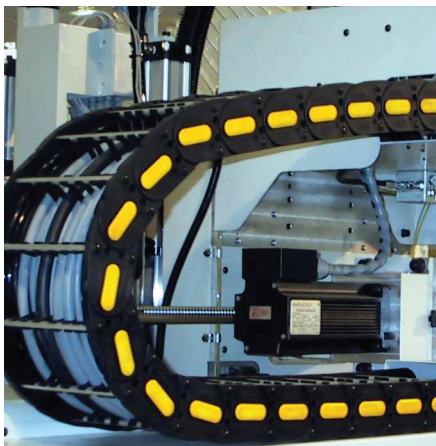


Only one suite of cable track products is backed by a worldwide organization renown for helping manufacturers make the right power connections for a wide array of industrial applications.

The cable track products from Lapp Group.

Whether Lapp is providing a complete populated turn-key cable track solution or individual components, each of our brands offers a level of quality and durability that helps ensure optimum productivity.

## The right connection for your cable track needs



Each of Lapp's cable track components, including cables, tracks, connectors and accessories, is designed to maintain optimum performance in all types of continuous-flexing applications. For more than 3 decades, Lapp's products have been hard at work in a wide range of applications including machine tooling, automation, steel plants, mining, packaging, and port and offshore facilities.

When you choose the Lapp Group you connect with a group of industry experts who embraces the company's rich history of developing solutions that have enabled Lapp customers to achieve optimum productivity and greater business success. You'll connect to a robust line of track and associated connectivity products that provide more uptime and reduce factory downtime, no matter the job at hand. You'll connect with a global company that combines international capabilities with domestic manufacturing; which ensure the utmost in product quality and availability. And, you'll connect with unrivaled customer support that is with you every step of the way.

Lapp brands include; ÖLFLEX®, UNITRONIC®, EPIC®, SKINTOP®, ETHERLINE®, HITRONIC®, SILVYN® and FLEXIMARK®. Each range can play a vital role in helping you create and operate the ideal cable track solution for your unique needs.

**We welcome the opportunity to collaborate with you to make the right connection.**



**LAPP GROUP**

# the right track

Cable tracks from Lapp increase the life of cable and hoses by protecting them from mechanical wear and stress. The tracks greatly improve machine operation and appearance, while being resistant to oils, water and a range of potentially damaging fluids. Lapp's track offering includes nylon, hybrid, steel and flexible multi axis tracks.

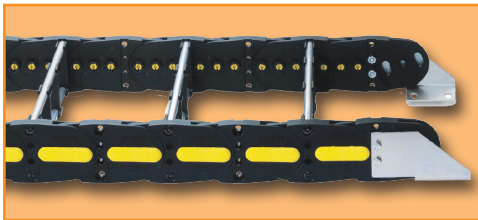
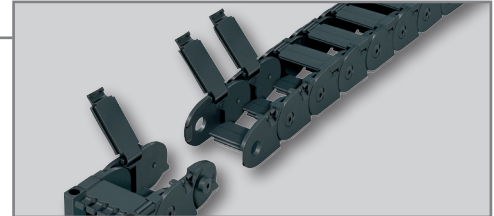


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# Cable Track

## SILVYN® Nylon Cable Tracks

Lapp's nylon cable tracks feature a lightweight open design, and are available in many sizes including standard, small and large widths.



## SILVYN® Hybrid Cable Tracks

Lapp's hybrid cable tracks come in an open or tubed design with customizable widths. Their hybrid nylon chain/aluminum frame construction optimizes operational stability for large loads.

## SILVYN® Protection Series Cable Tracks

Completely enclosed design to avoid any contact between cables and metal or wood chips, dust etc. Each link has a quickly removable cover for easy installation of the cables/hoses complete with their fittings.

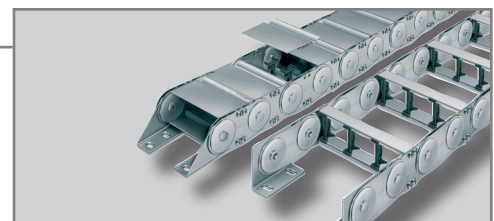


## SILVYN® Flexible Multi-Axis Tracks

Lapp's Multi-Axis Track is ideal for 3D movement for torsion capability up to 200° and guided rotation angle up to 400°.

## SILVYN® Steel Cable Tracks

Lapp's steel cable tracks provide a rugged, heavy duty carrier scalable to extreme size and load applications. And, they are mechanical and corrosion resistant in the harshest environments.



# the right track

From cable track solutions that we populate for you to those that you build and install yourself, you can depend on the Lapp Group. Our products have a well established reputation for quality, durability and performance.



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# Components

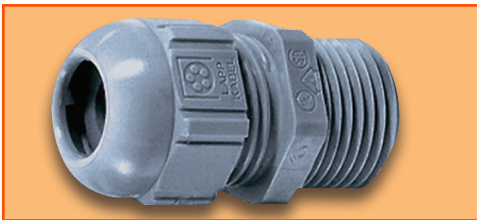
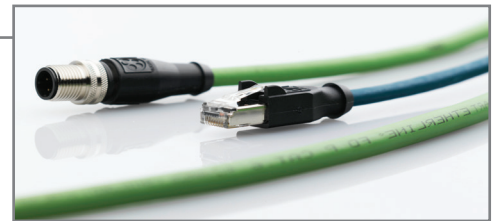


## ÖLFLEX® Continuous Flex Cables

ÖLFLEX® Continuous Flex Cables are both time-tested and performance proven. They are ideal for continuous flex applications in track, including modern high-acceleration environments, and installations with long travel lengths and tight bend radius. Fine stranding and specially formulated compounds optimize flexing life and provide excellent resistance to mineral oils, synthetic oils, and water-based coolants.

## UNITRONIC® BUS & ETHERLINE® Ethernet Cables

Lapp Group's BUS/Data Cable are ideal for cable track applications, including our ETHERLINE® cable, which is the first continuous flex cable to meet CAT.6A requirements. They are constructed using individually shielded pairs, with an overall braid shield that protects the cable from EMI, while allowing for reliable, high-speed data transfer.

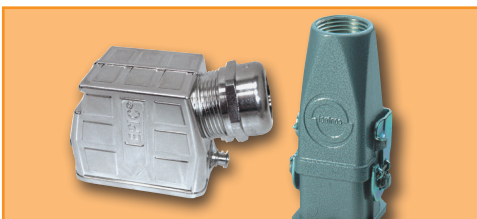


## SKINTOP® Cable Glands

Secure connections are critical to reliable performance. SKINTOP® polyamide and metallic strain relief cable glands make cable termination fast and easy.

## EPIC® Circular Connectors

EPIC® LS1 (power) and M23 (control/feedback) series circular connectors are ideal for servo motor and general supply applications; ensuring quick and easy assembly, high reliability, and protection from wash down, vibration, and EMC. The result is long uninterrupted service in tough industrial environments.



## EPIC® Rectangular Connectors

EPIC® Rectangular Connectors provide secure and reliable electrical connections for a wide variety of power, control, and data applications in harsh industrial environments. For the toughest industrial environments, ULTRA HB Housings have a hard, conductive, nickel surface finish with stainless steel latching hardware for strength, corrosion resistance and EMC protection.

## EPIC® Pin & Sleeve Connectors

EPIC® IEC60309 Pin & Sleeve Connectors are designed to meet the power connectivity needs and safety requirements of North American and European industrial applications. Suitable for indoor and outdoor single- and three-phase power circuits, they are color coded and keyed to match the electrical supply. Choose from the cost saving MULTIMAX series, or traditional CEE series.



**ÖLFLEX®**

**UNITRONIC®**

**EPIC®**

**SKINTOP®**

**ETHERLINE®**

**HITRONIC®**

**SILVYN®**

**FLEXIMARK®**

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please visit [www.lappgroup.com/worldwide](http://www.lappgroup.com/worldwide)



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