

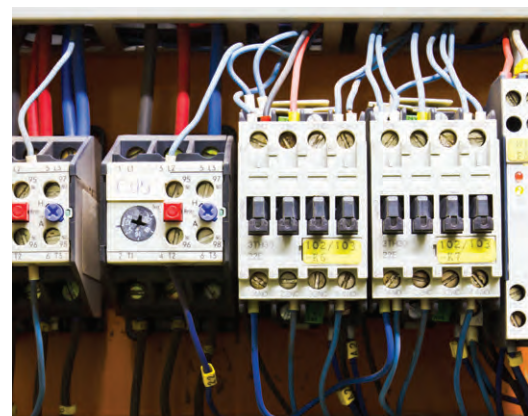


LAPP TANNERHILL

WIRE, CABLE, & WIRE MANAGEMENT SOLUTIONS



AUTOMATION



CONNECT • PROTECT • IDENTIFY • FASTEN • SECURE



YOUR ONE SOURCE FOR INDUSTRIAL AUTOMATION CABLE

The smart factory represents a leap forward from more traditional automation to a fully connected and flexible system—one that can use a constant stream of data from connected operations and production systems to learn and adapt to new demands.

A true smart factory can integrate data from system-wide physical, operational, and human assets to drive manufacturing, maintenance, inventory tracking, and digitization of operations across the entire manufacturing network. The result can be a more efficient and agile system, less production downtime, and a greater ability to predict and adjust to changes in the facility or broader network. All sectors of manufacturing are relying on increased automation to remain competitive on regional and global levels.

Lapp Tannehill recognizes the importance of automation engineering, particularly in manufacturing and processing, and the critical role reliable cable technology plays in this evolving industry. As a distributor, we carry a wide variety of wire, cable, connectors, strain relief cord grips, wire management products, and more. Our expertise in this industry allows us to help you find the right solution for your application.

APPLICATIONS

- High-Flexibility Applications
- Robotics
- Automotive Assemblies
- Conveyor Systems
- Automated Pick-and-Place Systems
- Automated Handling Systems
- Transfer Shuttles
- Control Panel Applications
- Power Control and Data Applications
- Tray Applications

FULL SUITE OF CONNECTIVITY SOLUTIONS

- Flexible Automation Cable
- Data and Communication Cable
- Instrumentation Cable
- Control Cable
- Fiber Optic Cable
- Variable Frequency Drive (VFD) Cable
- Robotic Cable
- Tray Cable
- BUS Cable
- Servo Cable
- Ethernet/Profinet Cable
- Power Cable
- Armored Power Cable
- Portable Cordage
- Welding and Battery Cable
- Bare Copper Wire
- Cord Grips/Cable Glands
- Connectors
- Conduit
- Wire Management Products

INDUSTRIAL AUTOMATION MANUFACTURER PARTNERS





FEATURED PRODUCTS:

🔌 **LAPP ETHERLINE® & UNITRONIC® CABLES**

LAPP is playing a critical role in futureproofing automation capabilities by providing an array of data transmission products that are designed not just for today, but for ever-evolving communications needs.

ETHERLINE® cables provide reliable network communications in the demanding industrial and communication environments where difficult EMI conditions are prevalent. Made up of durable and robust cables and connection components, the ETHERLINE® product line offers a secure, fast, and reliable path of Ethernet connectivity.

UNITRONIC® data and communication cables offer reliable, fast, and innovative solutions for transferring data. With data cables for almost all electronic applications, from small diameter cables in coffee machines to those acting as the backbone of your automation and control processes, UNITRONIC® data cables are sure to meet your needs.



CAT.5/CAT.5e 2 Pair Cables

Industrial Ethernet 2 pair cable for stationary, flexible, continuous flex, high-temperature flex, and power with Ethernet applications. Suitable for torsion stress and harsh industrial environments.



CAT.5e 4 Pair Cables

Industrial Ethernet 4 pair cable available for stationary, flexible, and continuous flex applications.



CAT.6 4 Pair Cables

Industrial Ethernet cable that is used in continuous flex applications, designed with 4 pairs, a foil and braided shield, and a rugged PUR jacket.



CAT.6A/CAT.7 4 Pair Cables

Industrial Ethernet 4 pair cable for stationary, continuous flex, and torsion applications.



DeviceNet™ Cables

For DeviceNet Bus Systems and available in stationary or continuous flex applications. Field wireable connectors, PCB connectors, feed-through receptacles, and T-connectors also available.



PROFIBUS Cables

For PROFIBUS-DP, FMS, and FIP Bus Systems and available in stationary, continuous flex, stationary tray, torsion, and festoon applications.



CAN Bus Cables

For CAN Bus Systems and available in stationary, continuous flex and stationary tray applications. A variety of connectors also available.



RS485/RS422 Cables

For RS485/RS422 Bus System and available for stationary and continuous flex applications.



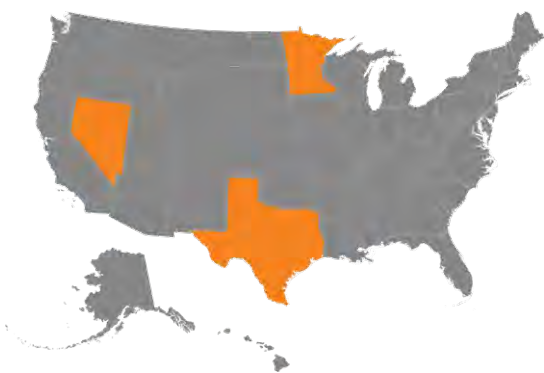


VALUE-ADDED SERVICES TO MEET YOUR NEEDS

- Wire Stripping and Dying
- Wire Twisting
- Re-Spooling
- Cut and Strip Wire
- Wire and Cable Marking
- Tubing Cutting and Marking
- Custom Labeling
- Kitting
- Inventory Management
- Custom Cables
- Online Order Management
- Custom Reporting



QUICK DELIVERY TIMES WITH DISTRIBUTION CENTERS ACROSS THE NATION



Minnesota Headquarters & Distribution Center

8675 Eagle Creek Pkwy
Savage, Minnesota 55378

Western Distribution Center

6975 S Decatur #190
Las Vegas, Nevada 89118

Southern Distribution Center

4814 N Sam Houston Pkwy W #100
Houston, Texas 77086



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