

Industrial Grade Category 5E Dbl Shielded LSZH Patch Cord, 1.0 ft


Features for this product

- Category 5E Double Shielded RJ45 LSZH Patch Cables for Industrial Environments
- Foil plus Braid Shielding for maximum EMI/RFI protection
- 24AWG Solid conductors for termination to IDC blocks where required
- Exceeds EIA568 Category 5E requirements for high speed networks
- Stock lengths up to 300 ft for direct runs to equipment



For maximum protection against EMI/RFI interference, L-com's Double Shielded Patch cables are the right choice. With two layers of shielding (Foil plus Braid), data is protected from stray EMI/RFI fields. This series features 24AWG solid conductors allowing easy termination to IDC connectors. The rugged LSZH jacket is extra durable for harsh industrial environments. L-com stocks lengths up to 300 ft and can ship most orders the same day.

Details for this Modular product

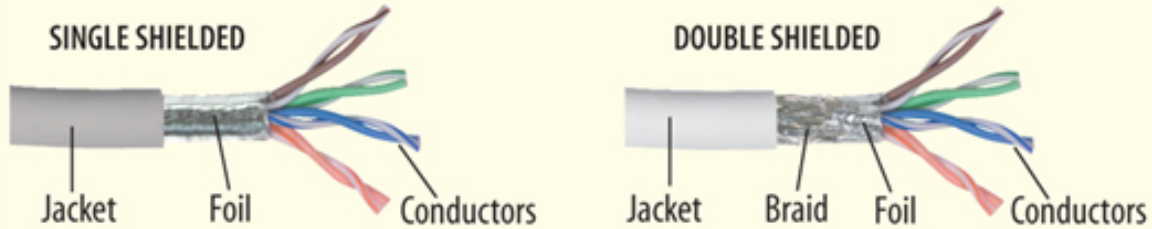
L-com Item #	TRD855SIG-1
Manufacturer	L-com
UPC #	822335037960
RoHS Status	RoHS Compliant 
Color	Lt.Gray



DOUBLE SHIELDED CATEGORY 5E

- 4 pair 24AWG solid
- PVC jacket
- Foil + braid shielding

TYPES OF SHIELDED CABLING



JACKET TYPES:

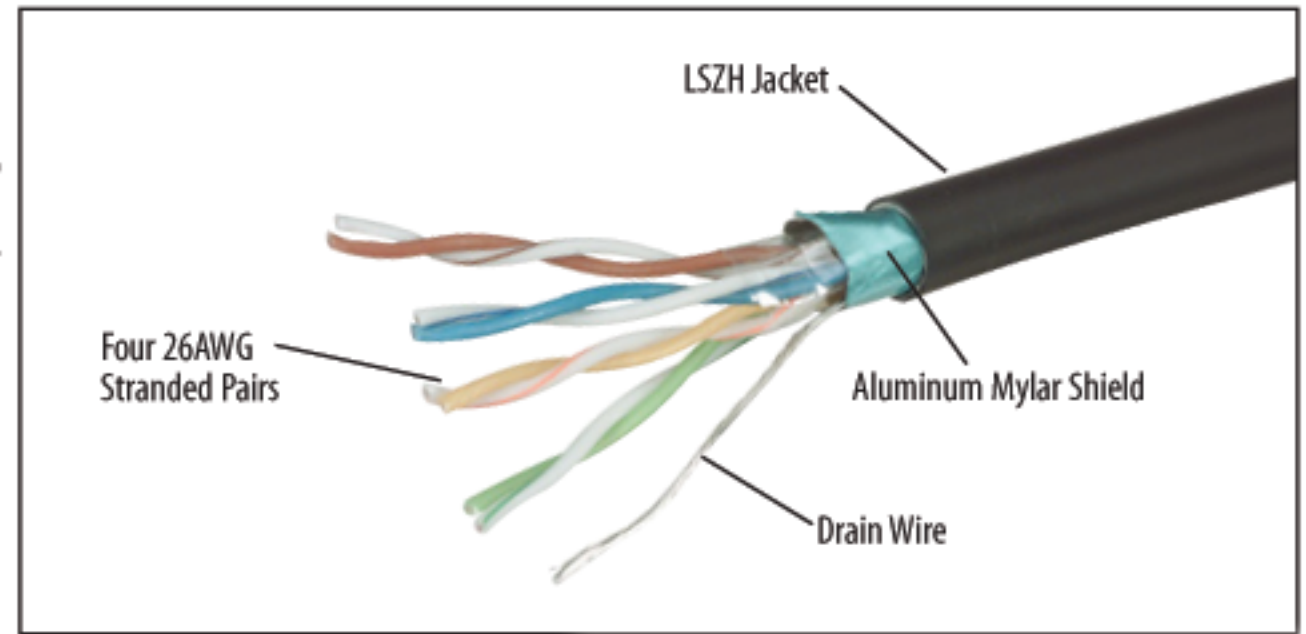
- PVC - Non fire retardant, releases toxic gasses when burned.
- LSZH - Non fire retardant, greatly reduced toxic emissions when burned.
- Plenum - Fire retardant.

CONDUCTOR TYPES:

- Solid - Less flexible, can be punched into IDC connectors (110, 66, Krone).
- Stranded - Most flexible.

Category 5E RJ45 to RJ45 Shielded Low Smoke Zero Halogen Patch Cables

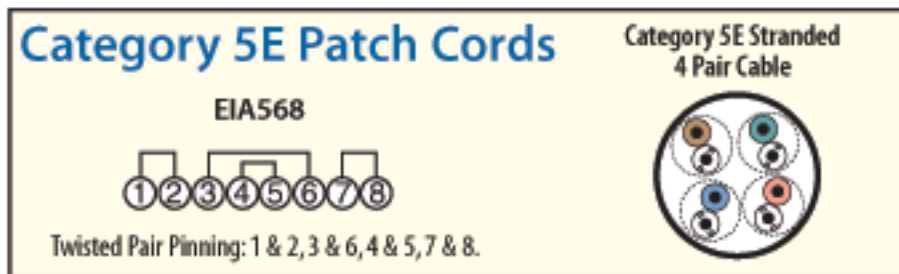
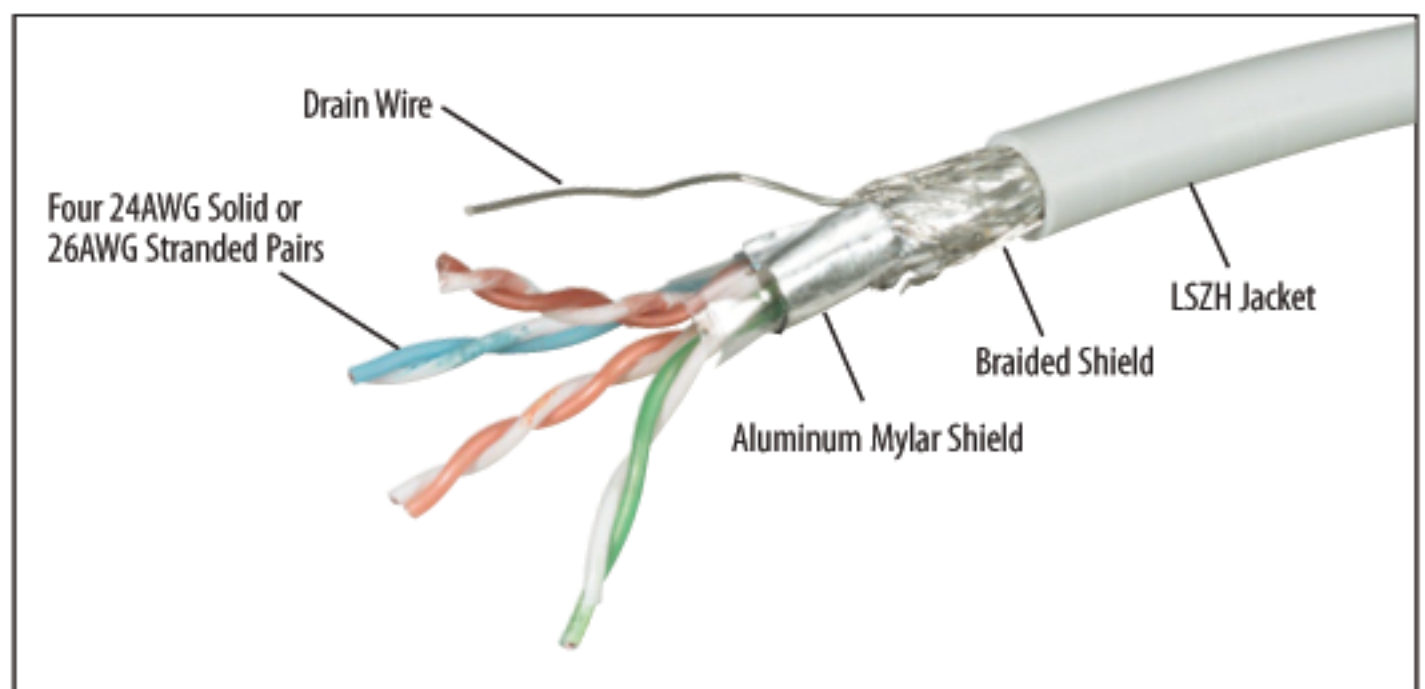
Designed for environments where PVC's combustive toxicity is restricted, L-com's shielded Low Smoke Zero Halogen (LSZH) Ethernet cables provide the ideal alternative. Featuring all-metal-body RJ45 connectors and aluminum polyester shielded cable with drain wire, these assemblies are designed to protect from EMI/RFI while maintaining high performance data transmission characteristics. Ensure the protection of your investment by utilizing these L-com exclusive LSZH cables. Ask about custom lengths and quantity pricing. Talk to us about your project today!



Item #	Description	Color
Category 5E Shielded Low Smoke Zero Halogen Patch Cables		
This series features 26AWG stranded conductors and a 100% foil shield. The LSZH jacket is perfect for environments where PVC's combustive toxicity is restricted.		
TRD855SZ-1	Shielded Cat. 5E LSZH Cable, RJ45 / RJ45, 1.0 ft	Black
TRD855SZ-2	Shielded Cat. 5E LSZH Cable, RJ45 / RJ45, 2.0 ft	Black
TRD855SZ-3	Shielded Cat. 5E LSZH Cable, RJ45 / RJ45, 3.0 ft	Black
TRD855SZ-5	Shielded Cat. 5E LSZH Cable, RJ45 / RJ45, 5.0 ft	Black
TRD855SZ-7	Shielded Cat. 5E LSZH Cable, RJ45 / RJ45, 7.0 ft	Black
TRD855SZ-10	Shielded Cat. 5E LSZH Cable, RJ45 / RJ45, 10.0 ft	Black
TRD855SZ-15	Shielded Cat. 5E LSZH Cable, RJ45 / RJ45, 15.0 ft	Black
TRD855SZ-25	Shielded Cat. 5E LSZH Cable, RJ45 / RJ45, 25.0 ft	Black
TRD855SZ-50	Shielded Cat. 5E LSZH Cable, RJ45 / RJ45, 50.0 ft	Black
TRD855SZ-75	Shielded Cat. 5E LSZH Cable, RJ45 / RJ45, 75.0 ft	Black
TRD855SZ-100	Shielded Cat. 5E LSZH Cable, RJ45 / RJ45, 100.0 ft	Black
Twisted Pair Pinning: 1 & 2, 3 & 6, 4 & 5, 7 & 8.		

Category 5E Double Shielded Low Smoke Zero Halogen Patch Cables for High EMI/RFI Environments

When a single shield is not enough, L-com's exclusive double-shielded patch cables are ideal. EMI/RFI interference is drastically reduced due to L-com's superior cable shielding, a combination of a 100% foil plus a 60% braid shield. The Low Smoke Zero Halogen (LSZH) jacket allows this industrial patch cable to meet today's environmental and safety requirements.



Item #	Description	Color
Category 5E Double Shielded LSZH 26AWG Stranded Patch Cables		
This series features 26AWG stranded conductors that are flexible and easy to install even in tight spaces. L-com stocks lengths up to 300 ft and can ship most orders the same day.		
TRD855DSZ-1	Double Shielded Cat. 5E LSZH Patch Cable, RJ45 / RJ45, 1.0 ft	Lt. Gray
TRD855DSZ-2	Double Shielded Cat. 5E LSZH Patch Cable, RJ45 / RJ45, 2.0 ft	Lt. Gray
TRD855DSZ-3	Double Shielded Cat. 5E LSZH Patch Cable, RJ45 / RJ45, 3.0 ft	Lt. Gray
TRD855DSZ-5	Double Shielded Cat. 5E LSZH Patch Cable, RJ45 / RJ45, 5.0 ft	Lt. Gray
TRD855DSZ-7	Double Shielded Cat. 5E LSZH Patch Cable, RJ45 / RJ45, 7.0 ft	Lt. Gray
TRD855DSZ-10	Double Shielded Cat. 5E LSZH Patch Cable, RJ45 / RJ45, 10.0 ft	Lt. Gray
TRD855DSZ-15	Double Shielded Cat. 5E LSZH Patch Cable, RJ45 / RJ45, 15.0 ft	Lt. Gray
TRD855DSZ-25	Double Shielded Cat. 5E LSZH Patch Cable, RJ45 / RJ45, 25.0 ft	Lt. Gray
TRD855DSZ-50	Double Shielded Cat. 5E LSZH Patch Cable, RJ45 / RJ45, 50.0 ft	Lt. Gray
TRD855DSZ-75	Double Shielded Cat. 5E LSZH Patch Cable, RJ45 / RJ45, 75.0 ft	Lt. Gray
TRD855DSZ-100	Double Shielded Cat. 5E LSZH Patch Cable, RJ45 / RJ45, 100.0 ft	Lt. Gray



Item #	Description	Color
Category 5E Double Shielded LSZH 24AWG Solid Patch Cables		
This series features 24AWG solid conductors allowing easy termination to IDC connectors. L-com stocks lengths up to 300 ft and can ship most orders the same day.		
TRD855SIG-1	Double Shielded Cat. 5E LSZH Patch Cable, RJ45 / RJ45, 1.0 ft	Lt. Gray
TRD855SIG-2	Double Shielded Cat. 5E LSZH Patch Cable, RJ45 / RJ45, 2.0 ft	Lt. Gray
TRD855SIG-3	Double Shielded Cat. 5E LSZH Patch Cable, RJ45 / RJ45, 3.0 ft	Lt. Gray
TRD855SIG-5	Double Shielded Cat. 5E LSZH Patch Cable, RJ45 / RJ45, 5.0 ft	Lt. Gray
TRD855SIG-7	Double Shielded Cat. 5E LSZH Patch Cable, RJ45 / RJ45, 7.0 ft	Lt. Gray
TRD855SIG-10	Double Shielded Cat. 5E LSZH Patch Cable, RJ45 / RJ45, 10.0 ft	Lt. Gray
TRD855SIG-15	Double Shielded Cat. 5E LSZH Patch Cable, RJ45 / RJ45, 15.0 ft	Lt. Gray
TRD855SIG-25	Double Shielded Cat. 5E LSZH Patch Cable, RJ45 / RJ45, 25.0 ft	Lt. Gray
TRD855SIG-50	Double Shielded Cat. 5E LSZH Patch Cable, RJ45 / RJ45, 50.0 ft	Lt. Gray
TRD855SIG-75	Double Shielded Cat. 5E LSZH Patch Cable, RJ45 / RJ45, 75.0 ft	Lt. Gray
TRD855SIG-100	Double Shielded Cat. 5E LSZH Patch Cable, RJ45 / RJ45, 100.0 ft	Lt. Gray