

## Shielded Cat 5E Hi-Flex Patch Cable, RJ45 / RJ45, 50.0 ft


### Features for this product

- Min Bend Continuous Flex = 12.5x Cable OD
- Halogen-Free, Oil Resistant, PUR Jacket
- Fully Shielded RJ45 w/ integrated Strain relief
- EIA/TIA 568, TSB-36, ISO/IEC 11801
- Stock lengths up to 300 ft for direct runs to equipment



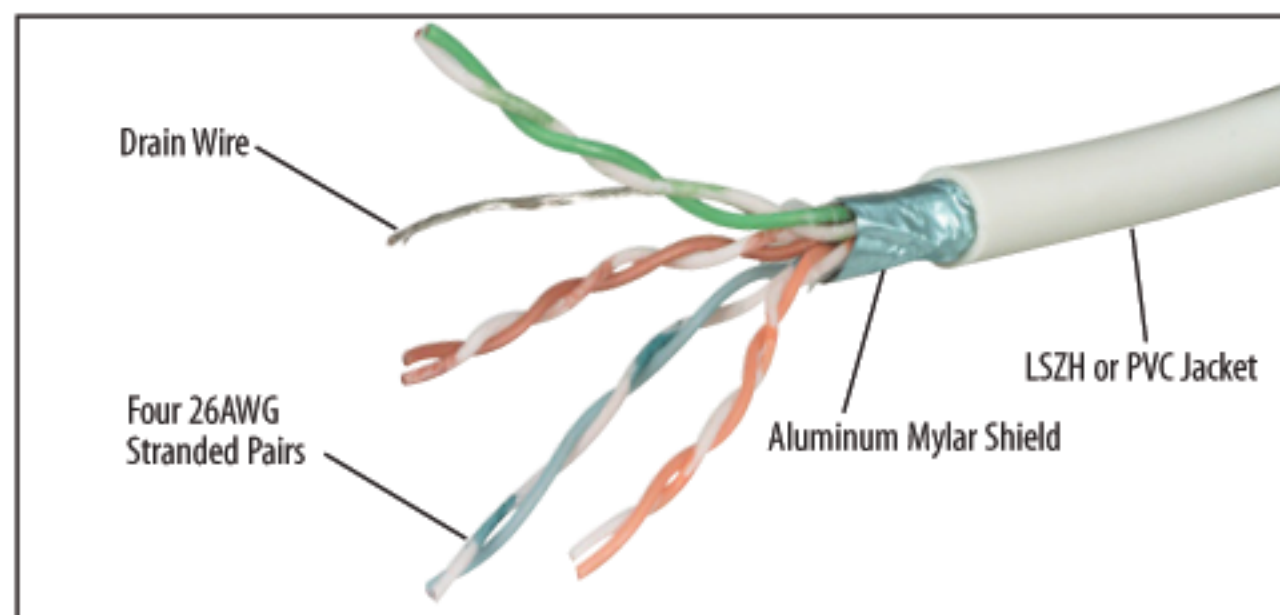
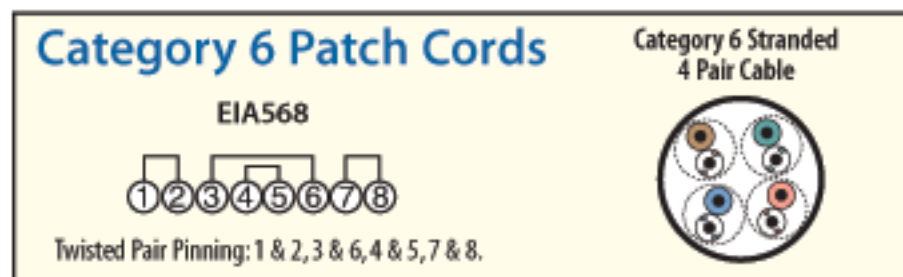
Designed for environments where ordinary patch cables fail, this exclusive ultra flexible Category 5E patch cord series from L-com is built to take a beating. With a Halogen-Free PUR jacket, the Hi-Flex series cables will not breakdown when exposed to oil based lubricants making these cables ideal for robotic control systems on the factory floor. With a braided shield and L-com's shielded RJ45 connectors, EMI/RFI interference is minimized. Get the cable that is designed for your factory environment; install the L-com Hi-Flex Series Patch Cables.

### Details for this Modular product

L-com Item #	TRD855HFX-50
Manufacturer	L-com
UPC #	822335042537
RoHS Status	<a href="#">RoHS Compliant</a> 

### Premium Category 6 RJ45 to RJ45 Shielded Patch Cables

Over the past couple of years, Category 6 performance has become the primary choice when installing new network cabling. With high bandwidth applications on the rise and network systems venturing into new areas such as factory environments, the need for shielded Cat 6 cable has also increased. L-com has stepped up to this new demand and created a line of high performance Cat 6 patch cables that feature a 100% foil shield and the option of either a PVC or Low Smoke Zero Halogen (LSZH) jacket.

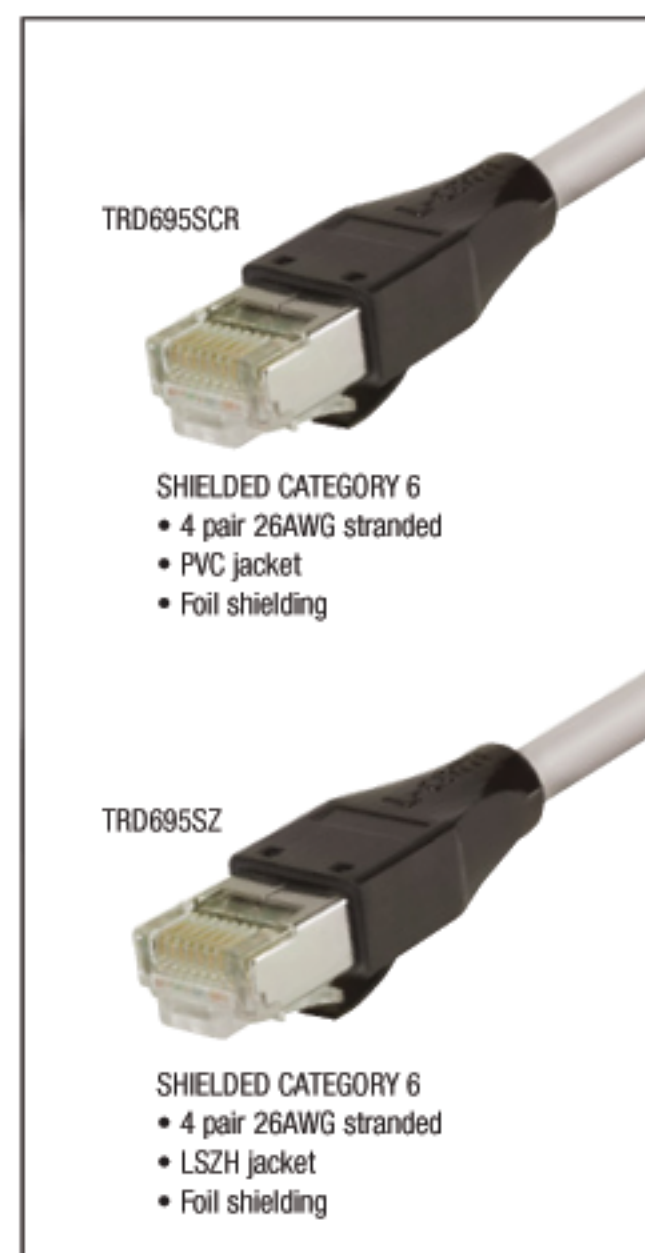


Item #	Description	Color
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#### Category 6 Shielded Patch Cables with PVC Jacket

This series features a RoHS compliant PVC jacket and a 100% foil shield. The four pair 26AWG stranded Cat 6 cable is terminated with L-com's unique shielded Cat 6 plugs, with a fully crimped shield termination that doubles as a strain relief.

<a href="#">TRD695SCR-1</a>	Shielded Cat. 6 Patch Cable, RJ45 / RJ45, 1.0 ft	Lt. Gray
<a href="#">TRD695SCR-2</a>	Shielded Cat. 6 Patch Cable, RJ45 / RJ45, 2.0 ft	Lt. Gray
<a href="#">TRD695SCR-3</a>	Shielded Cat. 6 Patch Cable, RJ45 / RJ45, 3.0 ft	Lt. Gray
<a href="#">TRD695SCR-5</a>	Shielded Cat. 6 Patch Cable, RJ45 / RJ45, 5.0 ft	Lt. Gray
<a href="#">TRD695SCR-7</a>	Shielded Cat. 6 Patch Cable, RJ45 / RJ45, 7.0 ft	Lt. Gray
<a href="#">TRD695SCR-10</a>	Shielded Cat. 6 Patch Cable, RJ45 / RJ45, 10.0 ft	Lt. Gray
<a href="#">TRD695SCR-15</a>	Shielded Cat. 6 Patch Cable, RJ45 / RJ45, 15.0 ft	Lt. Gray
<a href="#">TRD695SCR-25</a>	Shielded Cat. 6 Patch Cable, RJ45 / RJ45, 25.0 ft	Lt. Gray
<a href="#">TRD695SCR-50</a>	Shielded Cat. 6 Patch Cable, RJ45 / RJ45, 50.0 ft	Lt. Gray
<a href="#">TRD695SCR-75</a>	Shielded Cat. 6 Patch Cable, RJ45 / RJ45, 75.0 ft	Lt. Gray
<a href="#">TRD695SCR-100</a>	Shielded Cat. 6 Patch Cable, RJ45 / RJ45, 100.0 ft	Lt. Gray



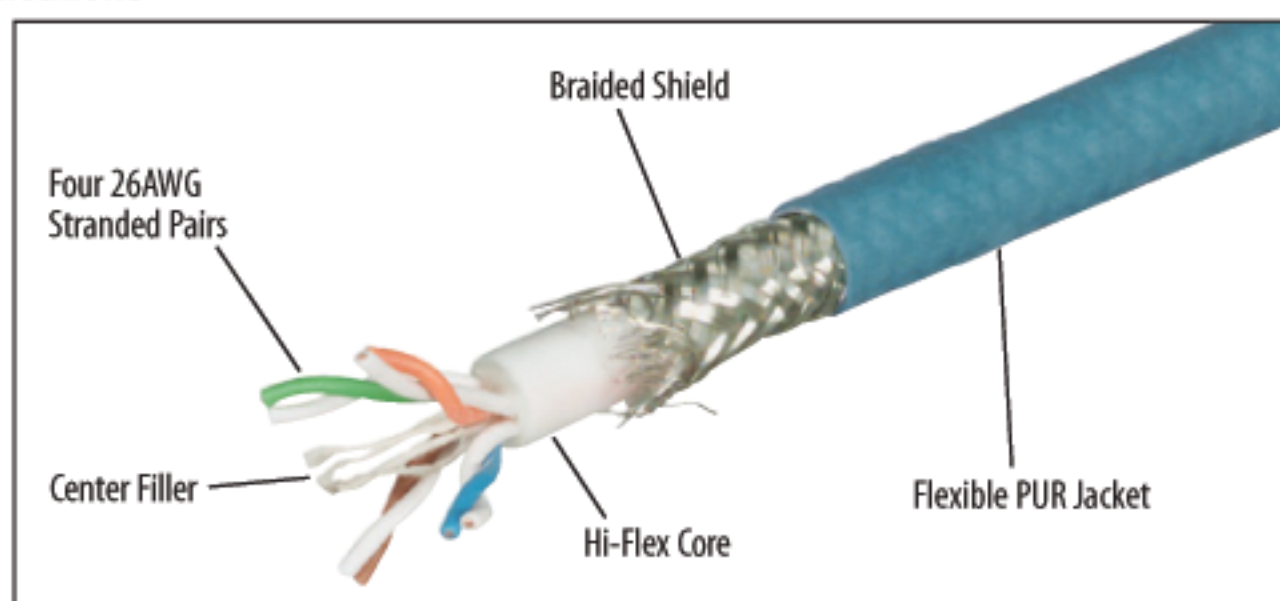
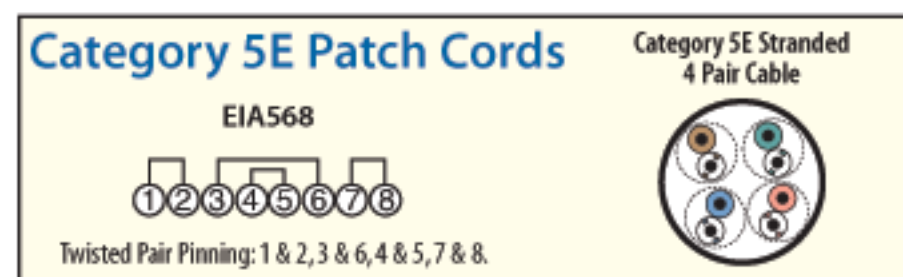
#### Category 6 Shielded Patch Cables with LSZH Jacket

This series features a LSZH jacket and a 100% foil shield. The four pair 26AWG stranded Cat 6 cable is terminated with L-com's unique shielded Cat 6 plugs, with a fully crimped shield termination that doubles as a strain relief.

<a href="#">TRD695SZ-1</a>	Shielded Cat. 6 LSZH Patch Cable, RJ45 / RJ45, 1.0 ft	Lt. Gray
<a href="#">TRD695SZ-2</a>	Shielded Cat. 6 LSZH Patch Cable, RJ45 / RJ45, 2.0 ft	Lt. Gray
<a href="#">TRD695SZ-3</a>	Shielded Cat. 6 LSZH Patch Cable, RJ45 / RJ45, 3.0 ft	Lt. Gray
<a href="#">TRD695SZ-5</a>	Shielded Cat. 6 LSZH Patch Cable, RJ45 / RJ45, 5.0 ft	Lt. Gray
<a href="#">TRD695SZ-7</a>	Shielded Cat. 6 LSZH Patch Cable, RJ45 / RJ45, 7.0 ft	Lt. Gray
<a href="#">TRD695SZ-10</a>	Shielded Cat. 6 LSZH Patch Cable, RJ45 / RJ45, 10.0 ft	Lt. Gray
<a href="#">TRD695SZ-15</a>	Shielded Cat. 6 LSZH Patch Cable, RJ45 / RJ45, 15.0 ft	Lt. Gray
<a href="#">TRD695SZ-25</a>	Shielded Cat. 6 LSZH Patch Cable, RJ45 / RJ45, 25.0 ft	Lt. Gray
<a href="#">TRD695SZ-50</a>	Shielded Cat. 6 LSZH Patch Cable, RJ45 / RJ45, 50.0 ft	Lt. Gray
<a href="#">TRD695SZ-75</a>	Shielded Cat. 6 LSZH Patch Cable, RJ45 / RJ45, 75.0 ft	Lt. Gray
<a href="#">TRD695SZ-100</a>	Shielded Cat. 6 LSZH Patch Cable, RJ45 / RJ45, 100.0 ft	Lt. Gray

### Hi-Flex Oil Resistant Category 5E Patch Cables for Industrial Automation Applications

With Ethernet connections now commonplace on PLCs and factory equipment, regular patch cables will not cut it for continuous usage. L-com's line of Hi-Flex oil resistant patch cables is the best solution when true ruggedness is required. With a low friction PUR jacket and a specially designed foamed core, these cables can handle the extreme abuse of constant motion (over a million cycles). L-com's unique 360-degree crimped strain relief ensures this connection remains solid and the termination does not get damaged.



#### Hi-Flex Oil Resistant Category 5E Patch Cables

This series features 26AWG stranded conductors and a braided shield. The outer jacket is low-friction halogen-free PUR that is perfect for cable track applications.

<a href="#">TRD855HFX-1</a>	Shielded Cat. 5E Hi-Flex Patch Cable, RJ45 / RJ45, 1.0 ft	Green
<a href="#">TRD855HFX-2</a>	Shielded Cat. 5E Hi-Flex Patch Cable, RJ45 / RJ45, 2.0 ft	Green
<a href="#">TRD855HFX-3</a>	Shielded Cat. 5E Hi-Flex Patch Cable, RJ45 / RJ45, 3.0 ft	Green
<a href="#">TRD855HFX-5</a>	Shielded Cat. 5E Hi-Flex Patch Cable, RJ45 / RJ45, 5.0 ft	Green
<a href="#">TRD855HFX-7</a>	Shielded Cat. 5E Hi-Flex Patch Cable, RJ45 / RJ45, 7.0 ft	Green
<a href="#">TRD855HFX-10</a>	Shielded Cat. 5E Hi-Flex Patch Cable, RJ45 / RJ45, 10.0 ft	Green
<a href="#">TRD855HFX-15</a>	Shielded Cat. 5E Hi-Flex Patch Cable, RJ45 / RJ45, 15.0 ft	Green
<a href="#">TRD855HFX-25</a>	Shielded Cat. 5E Hi-Flex Patch Cable, RJ45 / RJ45, 25.0 ft	Green
<a href="#">TRD855HFX-50</a>	Shielded Cat. 5E Hi-Flex Patch Cable, RJ45 / RJ45, 50.0 ft	Green
<a href="#">TRD855HFX-75</a>	Shielded Cat. 5E Hi-Flex Patch Cable, RJ45 / RJ45, 75.0 ft	Green
<a href="#">TRD855HFX-100</a>	Shielded Cat. 5E Hi-Flex Patch Cable, RJ45 / RJ45, 100.0 ft	Green

