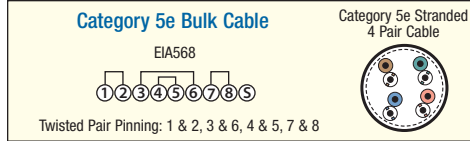
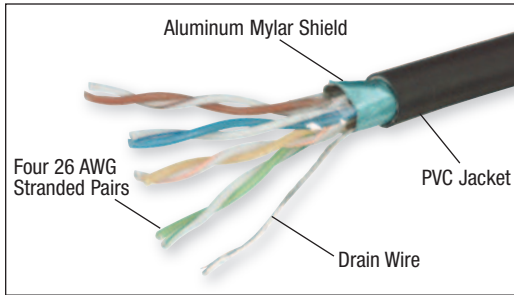


**Shielded F (UTP) 5e to 100 MHz Bulk Cable - Help Suppress Noise in Networks - 2 and 4 Pair**

Screened (shielded) twisted pair is ideal for use in environments where EMI/RFI is a concern. A foil wrap with a drain wire protects signals from external noise. Available in stranded 26 AWG conductor with PVC and Low Smoke Zero Halogen jackets. Double shielded (foil + braid) 24 AWG solid is now available for use where extra noise protection is required. Plenum version is 24 AWG solid conductor. Sold in 1000' (304.8m) spools.



FREQUENCY	NEAR END CROSS TALK (NEXT)	ATTENUATION	CAPACITANCE	IMPEDANCE
4 MHz	53 db min.	13 db/330 ft max.	14 pF/ft Max	100 Ohms ± 15 Ohms
10 MHz	47 db min.	20 db/330 ft max.	14 pF/ft Max	100 Ohms ± 15 Ohms
20 MHz	42 db min.	28 db/330 ft max.	14 pF/ft Max	100 Ohms ± 15 Ohms
100 MHz	32 db min.	67 db/330 ft max.	14 pF/ft Max	100 Ohms ± 15 Ohms

This table refers to the electrical specifications of TFC2648, other Screened Category 5e cabling is similar. TFC2002, TFC2004, TFC2006, TFDL2004, TFCLS2004 and TFCHF2004 cables are 26 AWG.

Item #	Description	Color	List Price
<b>Category 5e PVC Bulk Cable with Foil Shield</b>			
TFC2002	Category 5e Shielded, 2-pr. Stranded PVC 26 AWG, 1,000ft (304.8m) Reel	Beige	289.00
TFC2004	Category 5e Shielded, 4-pr. Stranded PVC 26 AWG, 1,000ft (304.8m) Reel	Lt. Gray	249.00
TFC2006	Category 5e Shielded, 4-pr. Stranded PVC 26 AWG, 1,000ft (304.8m) Reel	Red	249.00
TFC2900	Category 5e Shielded, 4-pr. Stranded PVC 26 AWG, 1,000ft (304.8m) Reel	Black	249.00
TFC2901	Category 5e Shielded, 4-pr. Stranded PVC 26 AWG, 1,000ft (304.8m) Reel	Brown	249.00
TFC2903	Category 5e Shielded, 4-pr. Stranded PVC 26 AWG, 1,000ft (304.8m) Reel	Orange	249.00
TFC2904	Category 5e Shielded, 4-pr. Stranded PVC 26 AWG, 1,000ft (304.8m) Reel	Yellow	249.00
TFC2905	Category 5e Shielded, 4-pr. Stranded PVC 26 AWG, 1,000ft (304.8m) Reel	Green	249.00
TFC2906	Category 5e Shielded, 4-pr. Stranded PVC 26 AWG, 1,000ft (304.8m) Reel	Blue	249.00
TFC2907	Category 5e Shielded, 4-pr. Stranded PVC 26 AWG, 1,000ft (304.8m) Reel	Violet	249.00
TFC2908	Category 5e Shielded, 4-pr. Stranded PVC 26 AWG, 1,000ft (304.8m) Reel	Gray	249.00
TFC2909	Category 5e Shielded, 4-pr. Stranded PVC 26 AWG, 1,000ft (304.8m) Reel	White	249.00
TFC2648	Category 5e, 4-pr. Solid Plenum, 1,000ft (304.8m) Reel	Blue	399.00

**Category 5e Plenum Bulk Cable with Foil Shield**

TFC2648 Category 5e, 4-pr. Solid Plenum, 1,000ft (304.8m) Reel Blue 399.00

**Category 5e PVC Bulk Cable with Foil + Braid Shielding**

TFSC2004 Category 5e Shielded, 4-pr. Solid PVC 24 AWG, 1,000ft (304.8m) Reel Ivory 349.00

**Category 5e Low Smoke Zero Halogen Bulk Cable with Foil Shield**

TFCLS2004 Category 5e Shielded, 4-pr. Stranded LSZH, 1,000ft (304.8m) Reel Black 479.00

**Category 5e Low Smoke Zero Halogen Bulk Cable with Foil + Braid Shielding**

TFDL2004 Category 5e Shielded, 4-pr. Stranded LSZH 26 AWG, 1,000ft (304.8m) Reel Lt. Gray 499.00  
TFDL2104 Category 5e Shielded, 4-pr. Solid LSZH 24 AWG, 1,000ft (304.8m) Reel Lt. Gray 399.00

**Category 5e PUR Double Shielded Industrial Ethernet Bulk Cable**

TFCPUR5730 Category 5e, Double Shielded, PUR 4-pr. Stranded, 26 AWG, 1,000ft (305m) Reel Black 949.00

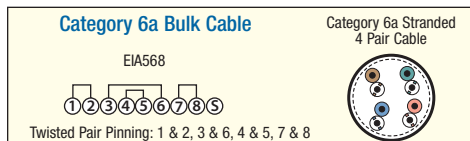
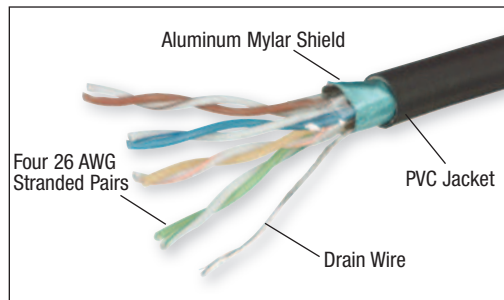
**Category 5e Shielded Continuous Hi-Flex Oil Resistant Industrial Ethernet Bulk Cable**

Designed for environments where ordinary cables fail, this exclusive ultra flexible Category 5e shielded bulk cable from L-com is built to take a beating. With a Halogen-Free PUR jacket, these Hi-Flex cables will not breakdown when exposed to oil based lubricants making it ideal for robotic control systems on the factory floor. TFCHF2004 is tested to 2.5 million flex cycles (12.5 X cable O.D. min. radius). TFCLS2005 is tested to 10 Million flex cycles (20 X cable O.D. min radius).

TFCHF2004	Category 5e Shielded, 4-pr. Stranded Hi-Flex, 26 AWG, 1,000ft (304.8m) Reel	Teal	2999.00
TFCLS2005	Category 5e Shielded, 4-pr. Stranded Extreme Hi-Flex, 26 AWG, 1,000ft (304.8m) Reel	Teal	1449.00
TFCLS5075	Category 5e Shielded, 4-pr. Stranded Extreme Hi-Flex, 26 AWG, 1,000ft (304.8m) Reel	Black	1449.00

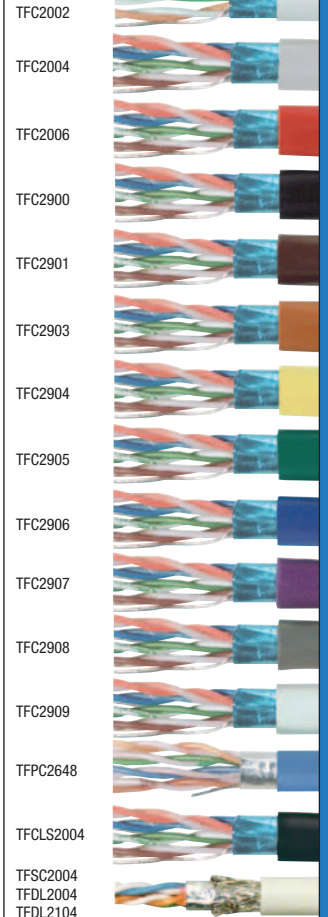
**Category 6a High Performance Shielded Bulk Cable**

For Protection against EMI/RFI interference L-com's High-Performance Category 6a foil shielded bulk cable is the perfect choice. Surpassing the Category 6 standard, this Category 6a cable is designed for 10 gigabit networks. With a 100% foil shield covering 4-Pair 26 AWG stranded conductors, your data is protected from interference. Designed to exceed EIA568B standards, this cable will easily handle 10 Gigabit Ethernet applications. Contact us today for all of your network cabling needs.

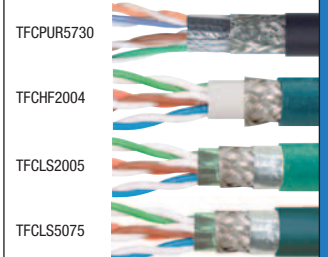


TFC2942	Category 6a Shielded, 4-pr. Stranded PVC 26 AWG, 1,000ft (305m) Reel	Black	419.95
TFC2944	Category 6a Shielded, 4-pr. Stranded PVC 26 AWG, 1,000ft (305m) Reel	Red	419.95
TFC2946	Category 6a Shielded, 4-pr. Stranded PVC 26 AWG, 1,000ft (305m) Reel	Yellow	419.95
TFC2947	Category 6a Shielded, 4-pr. Stranded PVC 26 AWG, 1,000ft (305m) Reel	Green	419.95
TFC2948	Category 6a Shielded, 4-pr. Stranded PVC 26 AWG, 1,000ft (305m) Reel	Blue	419.95
TFC2950	Category 6a Shielded, 4-pr. Stranded PVC 26 AWG, 1,000ft (305m) Reel	Gray	419.95

**Screened Category 5e**



**Industrial Category 5e**



**Screened Category 6a**

