

Fiber Optic Mode Conditioning Patch Cable (ST/LC), 1M (3 ft.)

MODEL NUMBER: N422-01M



Highlights

- 1 Meter LC/ST Mode Conditioning Cable
- 62.5/125 and 9/125
- Run 1000Base-LX Gigabit
 Ethernet over MMF by offsetting
 signal loss
- IEEE 802.3z Gigabit Ethernet Compliant

Package Includes

1 Meter LC/ST Mode
 Conditioning Cable

Features

- Use Singlemode Transceivers on Multimode Fiber Backbones
- 62.5/125 and 9/125
- Offsets the Singlemode Laser/LED launch from the center of a Multimode fiber
- Available in a variety of connector combinations

Specifications

OVERVIEW		
UPC Code	037332129482	
Technology	Mode Conditioning	
PHYSICAL		
Color	Orange; Yellow	
Cable Jacket Rating	LSZH	
Clad Diameter	125 micron; 125 micron	
Core Diameter	62.5 micron; 9 micron	
Number of Fibers	2	
Cable Length (ft.)	3.3	
Cable Length (m)	1	
Cable Length (in.)	39.4	



Tripp Lite1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234

Shipping Dimensions (hwd / cm)	22.86 x 17.78 x 1.27	
Shipping Dimensions (hwd / in.)	9.00 x 7.00 x 0.50	
Shipping Weight (kg)	0.03	
Shipping Weight (lbs.)	0.07	
CONNECTIONS		
Side A - Connector 1	LC DUPLEX (MALE)	
Side A - Connector 2	ST DUPLEX (MALE)	
Side B - Connector 1	ST DUPLEX (MALE)	
SPECIAL FEATURES		
Push/Pull Tabs	No	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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