

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	
Cable Jacket 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



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

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