

## Fiber Optic Mode Conditioning Patch Cable (ST/LC), 2M (6 ft.)

MODEL NUMBER: N422-02M



### Highlights

- 2 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

- 2 Meter LC/ST Mode Conditioning Cable

### Features

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

## Specifications

OVERVIEW	
UPC Code	037332129925
Technology	Mode Conditioning
PHYSICAL	
Cable Jacket Color	Orange; Yellow
Cable Jacket Rating	LSZH
Clad Diameter	125 micron; 125 micorn
Core Diameter	62.5 micron; 9 micron
Number of Fibers	2
Cable Length (ft.)	6.6
Cable Length (m)	2
Cable Length (in.)	78.7



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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)	0.08
Shipping Weight (lbs.)	0.18
<b>CONNECTIONS</b>	
Side A - Connector 1	LC DUPLEX (MALE)
Side B - Connector 1	ST DUPLEX (MALE)
<b>SPECIAL FEATURES</b>	
Push/Pull Tabs	No
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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