

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

### MODEL NUMBER: N425-02M





#### **Highlights**

- Converts Singelemode LC GBIC to Multimode SC Patch Panel
- 62.5/125 and 9/125
- Run 1000Base-LX Gigabit
   Ethernet over MMF by offsetting signal loss

## **Package Includes**

LC Mode Conditioning to SC
 Fiber Optic Patch Cable, 2M (6-ft.)

#### **Features**

- Use LC GBIC Singlemode Transceivers on Multimode Fiber Backbones with SC patch bays
- 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	037332189875
Technology	Mode Conditioning
PHYSICAL	
Color	Orange; Yellow
Clad Diameter	125 micron; 125 micron
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
Shipping Dimensions (hwd / cm)	17.78 x 22.86 x 1.27



**Tripp Lite**1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234

Shipping Dimensions (hwd / in.)	7.00 x 9.00 x 0.50	
Shipping Weight (kg)	0.05	
Shipping Weight (lbs.)	0.11	
CONNECTIONS		
Side A - Connector 1	LC DUPLEX (MALE)	
Side A - Connector 2	SC DUPLEX (MALE)	
Side B - Connector 1	SC DUPLEX (MALE)	
SPECIAL FEATURES		
Push/Pull Tabs	No	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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