

Fiber Optic Mode Conditioning Patch Cable (SC/LC), 5M (16 ft.)

MODEL NUMBER: N424-05M



Highlights

- Converts Singlemode SC GBIC to Multimode LC Patch Panel
- 62.5/125 and 8.3/125
- Run 1000Base-LX Gigabit Ethernet over MMF by offsetting signal loss

Package Includes

- SC / Mode Conditioning to LC Fiber Optic Patch Cable, 5M (16-ft.)

Features

- Use SC GBIC Singlemode Transceivers on Multimode Fiber Backbones with LC patch bays
- 62.5/125 and 8.3/125
- Offsets the Singlemode Laser launch from the center of a Multimode fiber
- Available in a variety of connector combinations

Specifications

OVERVIEW	
UPC Code	037332127266
Technology	Mode Conditioning
PHYSICAL	
Color	Orange; Yellow
Cable Jacket Rating	LSZH
Clad Diameter	125 micron; 125 micorn
Core Diameter	62.5 micron; 8.3 micron
Number of Fibers	2
Cable Length (ft.)	16.4
Cable Length (m)	5
Cable Length (in.)	196.9



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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.)	0.16
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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