

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

MODEL NUMBER: **N424-01M**



Highlights

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

Package Includes

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

Features

- Use SC GBIC Singlemode Transceivers on Multimode Fiber Backbones with LC 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	037332131645
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.)	3.3
Cable Length (m)	1
Cable Length (in.)	39.4



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Shipping Dimensions (hwd / cm)	0.64 x 12.70 x 17.78
Shipping Dimensions (hwd / in.)	0.25 x 5.00 x 7.00
Shipping Weight (kg)	0.05
Shipping Weight (lbs.)	0.10
CONNECTIONS	
Side A - Connector 1	LC 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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