tripp-lite by

1000 Eaton Boulevard Cleveland, OH 44122 United States

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

MODEL NUMBER: N422-02M



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
Optical Mode	OM1
PHYSICAL	
Cable Jacket Color	Orange; Yellow
Connector Color	Blue; Gray; Black
Cable Jacket Material	PVC
Cable Jacket Rating	OFNR
Clad Diameter (microns)	125
Core Diameter (microns)	62.5
Number of Fibers	2
Cable Length (ft.)	6.6

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

TRIPP-LITE

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2.01
78.7
20 mm (Dynamic); 10 mm (Static)
9.00 x 7.00 x 0.50
22.86 x 17.78 x 1.27
0.18
0.08
-4 to 140 F (-20 to 60 C)
-4 to 140 F (-20 to 60 C)
5% to 85% RH, Non-Condensing
35% to 65% RH, Non-Condensing
3.0 dB/km
MM to MM 0.20 dB; MM to SM 0.30 dB
LC DUPLEX (MALE)
ST DUPLEX (MALE)
PC
No
No
No
RoHS; REACH
Lifetime limited warranty



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