

## Duplex Singlemode 8.3/125 Fiber Patch Cable (LC/LC), 5M (16 ft.)

MODEL NUMBER: N370-05M



### Description

Tripp Lite's 5-meter, single mode duplex fiber optic LC/LC patch cable is manufactured from 8.3/125 zipcord fiber. The cable has LC connectors on one end, LC connectors on the other, a PVC jacket, and is FDDI and OFNR rated. Duplex single mode fiber is most commonly used in LAN applications.

### Features

- Manufactured from 8.3/125 duplex (zipcord) fiber
- PVC jacket
- Length: 5-meter. Connectors: 2 LC and 2 LC connectors on each end
- Insertion loss testing performed on every connector (0.2db typical) and provided with cable
- Beveled edge on ends of glass makes insertion of plug a breeze
- Fiber made from glass (not a polymer)
- Fiber optic distributed data interface (FDDI) rated
- OFNR (riser rated)

## Specifications

OVERVIEW	
UPC Code	037332099518
Clad Diameter	125 micron
Core Diameter	8.3 micron
Number of Fibers	2
Technology	Singlemode

### Highlights

- Premium PVC 8.3/125 micron singlemode patch cables
- Attenuation loss meets or exceeds the latest industry standards
- Twice the bandwidth throughput of multimode cable

### System Requirements

- Any fiber optic hardware or NIC card requiring singlemode duplex cable with LC/LCconnectors

### Package Includes

- 5-meter Duplex Single mode Fiber Patch Cable, LC/LC



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Optical Mode	OS2
<b>INPUT</b>	
Cable Length (ft.)	16.4
Cable Length (m)	5
Cable Length (in.)	196.9
<b>PHYSICAL</b>	
Cable Jacket Rating	LSZH
Color	Yellow
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)	0.05
Shipping Weight (lbs.)	0.11
<b>ENVIRONMENTAL</b>	
Operating Temperature Range	-4 to 140 °F (-20 to 60 °C)
Storage Temperature Range	-4 to 140 °F (-20 to 60 °C)
<b>COMMUNICATIONS</b>	
Network Speed	10Gbps
<b>CONNECTIONS</b>	
Side A - Connector 1	LC DUPLEX (MALE)
Side B - Connector 1	LC DUPLEX (MALE)
<b>SPECIAL FEATURES</b>	
Push/Pull Tabs	No
<b>STANDARDS &amp; COMPLIANCE</b>	
Approvals	FDDI and OFNR rated
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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<https://www.tripplite.com/products/product-certification-agencies>