

Tripp Lite
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# Duplex Singlemode 8.3/125 Fiber Patch Cable (LC/LC), 50 m (164 ft.)

MODEL NUMBER: N370-50M



Premium singlemode fiber optic cabling transmits fast, clear data signals through your LAN with data transfer speeds up to 10 Gbps.

#### Description

The N370-50M Duplex Singlemode 8.3/125 Fiber Patch Cable transmits fast, clear data signals through your LAN with data transfer speeds up to 10 Gbps. Designed for network equipment that requires singlemode fiber optic patch cables, this 50-meter (164-foot) cable has attenuation loss that meets or exceeds current standards.

The FDDI-rated N370-50M has 8.3/125 duplex (zipcord) fiber made from glass, instead of polymer. The sturdy LC male connectors meet stringent insertion loss standards and feature beveled edges on their glass ends for easy insertion into a patch panel or switch. The OFNR-rated PVC jacket is yellow to easily identify it as a singlemode cable.

#### **Features**

#### Fast, Clear Data Transmission Through Your LAN

- Data transfer speeds up to 10 Gbps
- Ideal for network equipment that requires singlemode fiber optic patch cables
- Attenuation loss meets or exceeds latest industry standards

## **Superior Construction for Error-Free Signal Transfer**

- 8.3/125 duplex (zipcord) fiber made from glass
- Sturdy LC male connectors meet stringent insertion loss standards
- Beveled edge on glass ends for easy plug insertion
- Yellow-colored for identification as singlemode

# **Highlights**

- Attenuation loss meets or exceeds latest industry standards
- 8.3/125 duplex (zipcord) fiber made from glass
- LC male connectors meet insertion loss standards
- FDDI- and OFNR-rated
- Beveled edge on glass ends for easy plug insertion

# **System Requirements**

 Fiber optic hardware or NIC card requiring singlemode duplex cable with LC/LC connectors

### **Package Includes**

N370-50M Duplex Singlemode
 8.3/125 Fiber Patch Cable, 50 m



# **Specifications**

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OVERVIEW	
UPC Code	037332140395
Clad Diameter	125 micron
Core Diameter	8.3 micron
Number of Fibers	2
Optical Mode	OS2
INPUT	
Cable Length (ft.)	164
Cable Length (m)	50
Cable Length (in.)	1968.5
PHYSICAL	
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)	0.38
Shipping Weight (lbs.)	0.84
COMMUNICATIONS	
Network Speed	10Gbps
CONNECTIONS	
Side A - Connector 1	LC DUPLEX (MALE)
Side B - Connector 1	LC DUPLEX (MALE)
FEATURES & SPECIFICATIONS	
Technology	Singlemode
SPECIAL FEATURES	
Push/Pull Tabs	No
STANDARDS & COMPLIANCE	
Approvals	FDDI and OFNR rated



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WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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