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# Duplex Singlemode 8.3/125 Fiber Patch Cable (LC/LC), Push/Pull Tabs, 5 m (16 ft.)

MODEL NUMBER: N370-05M-T











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

#### Description

The N370-05M-T Duplex Singlemode 8.3/125 Fiber Patch Cable (LC/LC) 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 five-meter (16-foot) cable has attenuation loss that meets or exceeds current standards. It 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. Push/pull tab connectors are easily accessible in high-density data center applications and make the FDDI-rated cable easy to install and remove with one hand. 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

#### LC Connectors with Push/Pull Tabs

- Push/pull tab connectors easy to install and remove with one hand
- Sturdy dual LC connectors tested to meet stringent insertion loss standards

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

## **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
- Push/pull tab connectors install/remove with one hand

# **System Requirements**

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

#### **Package Includes**

N370-05M-T Duplex
 Singlemode 8.3/125 Fiber Patch
 Cable, Push/Pull Tabs, 5 m



- 8.3/125 duplex (zipcord) fiber made from glass
- Beveled edge on glass ends for easy plug insertion
- Yellow-colored for identification as singlemode
- FDDI- and OFNR-rated

# **Specifications**

OVERVIEW		
UPC Code	037332202789	
Clad Diameter	125 micron	
Core Diameter	8.3 micron	
Number of Fibers	2	
Optical Mode	OS2	
INPUT		
Cable Length (ft.)	16.4	
Cable Length (m)	5	
Cable Length (in.)	196.9	
PHYSICAL		
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.)	0.10	
ENVIRONMENTAL		
Operating Temperature Range	-4 TO 140 F (-20 TO 60 C)	
Storage Temperature Range	-4 TO 140 F (-20 TO 60 C)	
COMMUNICATIONS		
Network Speed	10Gbps	
CONNECTIONS		
Side A - Connector 1	LC DUPLEX (MALE) WITH PULL/PUSH TAB	
Side B - Connector 1	LC DUPLEX (MALE) WITH PULL/PUSH TAB	



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FEATURES & SPECIFICATIONS		
Technology	Singlemode	
SPECIAL FEATURES		
Push/Pull Tabs	No	
CERTIFICATIONS		
Approvals	FDDI and OFNR rated	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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