

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



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

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