

Tripp Lite
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# Duplex Singlemode 8.3/125 Fiber Patch Cable (LC/LC), 7 m (23 ft.)

MODEL NUMBER: N370-07M



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

#### Description

The N370-07M 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 seven-meter (23-foot) cable has attenuation loss that meets or exceeds current standards.

The FDDI-rated N370-07M 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**

N370-07M Duplex Singlemode
 8.3/125 Fiber Patch Cable, 7 m



# **Specifications**

Clad Diameter 12:	87332179098 25 micron 3 micron
Clad Diameter 12  Core Diameter 8.3  Number of Fibers 2	25 micron 3 micron
Core Diameter 8.3  Number of Fibers 2	3 micron
Number of Fibers 2	
	S2
Optical Mode OS	S2
INPUT	
Cable Length (ft.) 23	3
Cable Length (m) 7	
Cable Length (in.)	75.6
PHYSICAL	
Shipping Dimensions (hwd / in.) 9.0	00 x 7.00 x 0.50
Shipping Dimensions (hwd / cm) 22	2.86 x 17.78 x 1.27
Shipping Weight (lbs.) 0.1	14
Shipping Weight (kg) 0.0	06
Color	ellow
Cable Jacket Rating LS	SZH
COMMUNICATIONS	
Network Speed 10	)Gbps
CONNECTIONS	
Side A - Connector 1 LC	C DUPLEX (MALE)
Side B - Connector 1 LC	C DUPLEX (MALE)
SPECIAL FEATURES	
Push/Pull Tabs No	0
FEATURES & SPECIFICATIONS	
Technology Sir	nglemode
CERTIFICATIONS	
Approvals FD	DDI and OFNR rated



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WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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