

# Duplex Multimode 62.5/125 Fiber Patch Cable (LC/LC), 10M (33 ft.)

MODEL NUMBER: N320-10M



#### **Features**

- Manufactured from 62.5/125 duplex (zipcord) fiber
- PVC jacket
- Length: 10-meter Connectors: LC connector 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)
- Duplex multimode fiber is most commonly used in LAN applications where links are typically 10-ft. (3.05 m) or less
- Fiber optic distributed data interface (FDDI) rated
- OFNR (riser rated)

## **Specifications**

OVERVIEW	VERVIEW		
UPC Code	037332116901		
Technology	Multimode		
Optical Mode	OM1		
PHYSICAL			
Cable Jacket Color	Orange		
Connector Color	Gray		
Cable Jacket Material	LSZH		

### **Highlights**

- Manufactured from 62.5/125 duplex (Zipcord) fiber
- Length: 10-Meters Connectors: LC connector on each end
- Insertion loss testing performed on every connector (0.2dB typical)
- Duplex multimode fiber is most commonly used in LAN applications where links are typically 10 feet or less
- Fiber Optic Distributed Data Interface (FDDI) Rated

#### **System Requirements**

 Any fiber optic hardware or NIC card requiring multimode duplex cable with LC connectors

#### **Package Includes**

• 10 meter Duplex MMF Cable LC/LC 62.5/125 Micron Fiber



Cable Jacket Rating	OFNR	
Clad Diameter (microns)	125	
Core Diameter (microns)	62.5	
Number of Fibers	2	
Cable Length (ft.)	32.8	
Cable Length (m)	10.00	
Cable Length (in.)	393.7	
Minimum Bend Radius	20 mm (Dynamic); 10 mm (Static)	
Shipping Dimensions (hwd / in.)	9.00 x 7.00 x 0.50	
Shipping Dimensions (hwd / cm)	22.86 x 17.78 x 1.27	
Shipping Weight (lbs.)	0.19	
Shipping Weight (kg)	0.09	
Fiber Cable Length	10M (32.8 ft)	
ENVIRONMENTAL		
Operating Temperature Range	-4° to 140°F (-20° to 60°C)	
Storage Temperature Range	-4° to 140°F (-20° to 60°C)	
Operating Humidity Range	5% to 85% RH, Non-Condensing	
Storage Humidity Range	35% to 65% RH, Non-Condensing	
COMMUNICATIONS		
Network Compatibility	1 Gbps (Gigabit); 10 Gbps	
Attenuation @ 850NM	3.0 dB/km	
Insertion Loss	0.20 dB	
CONNECTIONS		
Side A - Connector 1	LC DUPLEX (MALE)	
Side B - Connector 1	LC DUPLEX (MALE)	
Endface Polish	PC PC	
FEATURES & SPECIFICATIONS		
Push/Pull Tabs	No	
Breakout	No	
Trunk	No	
STANDARDS & COMPLIANCE		



WARRANTY & SUPPORT	ARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	Lifetime limited warranty	



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