



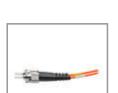
## **Duplex Multimode 62.5/125 Fiber Patch Cable** (LC/ST), 10M (33 ft.)

### MODEL NUMBER: N318-10M









#### **Highlights**

- Premium 62.5/125 duplex (zipcord) fiber patch cable - 10 m
- Ideal for LAN applications
- Glass fiber composition
- LC/ST connectors

#### **System Requirements**

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

#### **Package Includes**

• 10-meter duplex MMF LC/ST 62.5/125 fiber cable

#### **Features**

- Manufactured from 62.5/125 duplex (zipcord) fiber
- PVC jacket
- Length: 10-meters/Connectors: 2 LC/ST connectors 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 10-ft. (3.05 m) or less
- · Fiber optic distributed data interface (FDDI) rated
- OFNR (riser rated)

# **Specifications**

OVERVIEW		
UPC Code	037332122629	
Technology	Multimode	
Optical Mode	OM1	
CONNECTIONS		
Side A - Connector 1	LC DUPLEX (MALE)	
Side B - Connector 1	ST DUPLEX (MALE)	
Endface Polish	PC	





PHYSICAL		
Cable Jacket Color	Orange	
Connector Color	Black; Gray	
Cable Jacket Material	LSZH	
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 0.75	
Shipping Dimensions (hwd / cm)	22.86 x 17.78 x 1.90	
Shipping Weight (lbs.)	0.13	
Shipping Weight (kg)	0.06	
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	LC 0.20 dB; ST 0.20 dB	
FEATURES & SPECIFICATIONS		
Push/Pull Tabs	No	
Breakout	No	
Trunk	No	
STANDARDS & COMPLIANCE		
Product Compliance	RoHS; REACH	



United States

https://tripplite.eaton.com



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