



## Duplex Singlemode 9/125 Fiber Patch Cable (LC/SC), 10M (33 ft.)

MODEL NUMBER: N366-10M



## Any fiber optic hardware or NIC card requiring singlemode

**Highlights** 

standards

connectors

**Package Includes** 

 10-meter Duplex Singlemode Fiber Patch Cable, LC/SC

 Premium PVC 9/125 micron singlemode patch cables
Attenuation loss meets or

exceeds the latest industry

of multimode cable

**System Requirements** 

duplex cable with LC/SC

• Twice the bandwidth throughput

## **Features**

- Manufactured from 9/125 duplex (zipcord) fiber
- PVC jacket
- Length: 10 meters. Connectors: 2 x SC; 2 x LC
- 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)
- Fiber optic distributed data interface (FDDI) rated
- OFNR (riser rated)

## **Specifications**

OVERVIEW		
UPC Code	037332122858	
Technology	Singlemode	
Optical Mode	OS2	
PHYSICAL		
Cable Jacket Color	Yellow	
Connector Color	Blue; Blue; White	
Cable Jacket Material	LSZH	
Cable Jacket Rating	OFNR	
Clad Diameter (microns)	125	





Core Diameter (microns)	9
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.)	0.10
Shipping Weight (kg)	0.05
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; 25 Gbps; 40 Gbps; 100 Gbps; 400 Gbps
Attenuation @ 1310NM	0.36 dB/km
Attenuation @ 1550NM	0.22 dB/km
Insertion Loss	0.30 dB
CONNECTIONS	
Side A - Connector 1	LC DUPLEX (MALE)
Side B - Connector 1	SC DUPLEX (MALE)
Endface Polish	UPC
FEATURES & SPECIFICATIONS	
Push/Pull Tabs	No
Breakout	No
Trunk	No
STANDARDS & COMPLIANCE	
Product Compliance	RoHS; REACH
Froduct Compilance	NOID, NEACH
WARRANTY & SUPPORT	





Product Warranty Period (Worldwide)	Lifetime limited warranty
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