



# Duplex Singlemode 9/125 Fiber Patch Cable (ST/ST), 2M (6 ft.)

MODEL NUMBER: N352-02M



#### **Highlights**

- Premium PVC 9/125 micron singlemode patch cables
- Attenuation loss meets or exceeds the latest industry standards
- Twice the bandwidth throughput of multimode cable

### **System Requirements**

 Any fiber optic hardware or NIC card requiring singlemode duplex cable with ST/ST connectors.

#### **Package Includes**

• 2-meter Duplex Single mode Fiber Patch Cable, ST/ST

#### **Features**

- Manufactured from 9/125 duplex (zipcord) fiber
- PVC jacket
- Length: 2-meter. Connectors: 2 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)
- Fiber optic distributed data interface (FDDI) rated
- OFNR (riser rated)

## **Specifications**

OVERVIEW		
UPC Code	037332122407	
Technology	Singlemode	
Optical Mode	OS2	
CONNECTIONS		
Side A - Connector 1	ST DUPLEX (MALE)	
Side B - Connector 1	ST DUPLEX (MALE)	
Endface Polish	UPC	
PHYSICAL		
Cable Jacket Color	Yellow	





Connector Color	Black	
Cable Jacket Material	LSZH	
Cable Jacket Rating	OFNR	
Clad Diameter (microns)	125	
Core Diameter (microns)	9	
Number of Fibers	2	
Cable Length (ft.)	6.6	
Cable Length (m)	2.01	
Cable Length (in.)	78.7	
Minimum Bend Radius	20 mm (Dynamic); 10 mm (Static)	
Shipping Dimensions (hwd / in.)	0.25 x 6.00 x 6.50	
Shipping Dimensions (hwd / cm)	0.64 x 15.24 x 16.51	
Shipping Weight (lbs.)	0.05	
Shipping Weight (kg)	0.02	
Unit Dimensions (hwd / in.)	0.000 x 0.000 x 0.000	
Fiber Cable Length	2M (6.6 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	10 Mbps	
Attenuation @ 1310NM	0.36 dB/km	
Attenuation @ 1550NM	0.22 dB/km	
Insertion Loss	0.30 dB	
FEATURES & SPECIFICATIONS		
Push/Pull Tabs	No	
Breakout	No	
Trunk	No	
STANDARDS & COMPLIANCE		
Product Compliance	RoHS; REACH	
WARRANTY & SUPPORT		





Product Warranty Period (Worldwide)	Lifetime limited warranty
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