

Duplex Singlemode 9/125 Fiber Patch Cable (LC/ST), 50 m (164 ft.)

MODEL NUMBER: N368-50M



Premium singlemode fiber optic cabling transmits fast, clear data signals through your LAN with twice the bandwidth throughput of multimode cable.

Features

Fast, Clear Data Transmission Through Your LAN

- Twice the bandwidth throughput of multimode cable
- 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

- 9/125 duplex (zipcord) fiber made from glass
- Sturdy LC and ST male connectors meet stringent insertion loss standards
- Beveled edge on glass ends for easy plug insertion
- Yellow-colored for identification as singlemode

Specifications

OVERVIEW		
UPC Code	037332125088	
Technology	Singlemode	
Optical Mode	OS2	
PHYSICAL		
Cable Jacket Color	Yellow	
Connector Color	Black; Blue; White	

Highlights

- Attenuation loss meets or exceeds latest industry standards
- 9/125 duplex (zipcord) fiber made from glass
- LC and ST male connectors meet insertion loss standards
- Low Smoke Zero Halogen (LSZH) jacket
- Beveled edge on glass ends for easy plug insertion

System Requirements

 Fiber optic hardware or NIC card requiring singlemode duplex cable with LC/ST connectors

Package Includes

 N368-50M Duplex Singlemode 9/125 Fiber Patch Cable, 50 m



Cable Jacker Rating	Cable Jacket Material	LSZH	
Clad Diameter (microns) 125			
Core Diameter (microns) 9 Number of Fibers 2 Cable Length (ft.) 164 Cable Length (m) 50.00 Cable Length (m) 1968.5 Minimum Bend Radius 20 mm (Dynamic); 10 mm (Static) Shipping Dimensions (twd / in.) 12.00 x 10.50 x 0.50 Shipping Dimensions (twd / in.) 30.48 x 26.67 x 1.27 Shipping Weight (bs.) 0.86 Shipping Weight (ky) 0.39 Fiber Cable Length 50M (164 ft) ENVIRONMENTAL Coperating Temperature Range -4" to 140"F (-20" to 60"C) Storage Temperature Range -4" to 140"F (-20" to 60"C) Operating Humidity Range 59% to 85% RH, Non-Condensing COMMUNICATIONS COMMUNICATIONS Antenuation @ 1550NM 0.36 dB/skbl); 10 Gbps; 25 Gbps; 40 Gbps; 100 Gbps; 400 Gbps Antenuation @ 1550NM 0.22 dB/km Include A Connector 1 LC DUPLEX (MALE) Side A - Connector 1 ST DUPLEX (MALE) Side B - Connector 1 LC DUPLEX (MALE) Endiace Polish			
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	Push/Pull Tabs	No	
Trunk No	Breakout	No	
	Trunk	No	



STANDARDS & COMPLIANCE		
Product Compliance	RoHS; REACH	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	Lifetime limited warranty	



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