

Duplex Multimode 50/125 Fiber Patch Cable (SC/ST), 5M (16 ft.)

MODEL NUMBER: N504-05M



Highlights

- Premium PVC 50/125µm multimode patch cables
- Attenuation loss meets or exceeds the latest industry standards

Package Includes

• 5-meter (16ft) duplex MMF cable ST/SC 50/125 fiber

Features

- Manufactured from 50/125 duplex (zip cord) fiber
- PVC jacket
- Length: 5-meters(16ft) Connectors: 2 ST to 2 SC connectors
- 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

OVEDVIEW			
OVERVIEW	IEW		
UPC Code	037332142481		
Technology	Multimode		
Optical Mode	OM2		
PHYSICAL			
Cable Jacket Color	Orange		
Connector Color	Beige; Black		
Cable Jacket Material	LSZH		
Cable Jacket Rating	OFNR		



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Clad Diameter (microns)	125	
Core Diameter (microns)	50	
Number of Fibers	2	
Cable Length (ft.)	16.4	
Cable Length (m)	5.00	
Cable Length (in.)	196.9	
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.)	0.17	
Shipping Weight (kg)	0.08	
Fiber Cable Length	5M (16.4 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	ST 0.20 dB; SC 0.20 dB	
C1		
CONNECTIONS		
Side A - Connector 1	SC DUPLEX (MALE)	
Side B - Connector 1	ST DUPLEX (MALE)	
Endface Polish	PC	
FEATURES & SPECIFICATIONS		
Push/Pull Tabs	No	
Breakout	No	
Trunk	No	
STANDARDS & COMPLIANCE		
Product Compliance	RoHS; REACH	
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WARRANTY & SUPPORT	RRANTY & SUPPORT	
Product Warranty Period (Worldwide)	Lifetime limited warranty	



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