

Duplex Multimode 50/125 Fiber Patch Cable (LC/ST), 10M (33 ft.)

MODEL NUMBER: N518-10M



Features

- Constructed with 50/125 micron cable
- Length 10M
- Use on fiber and fibre channel installations
- LC male to ST male connectors
- Higher bandwidth optimized for gigabit and 10Gbps networks
- Backward compatible with 62.5 micron fiber
- Built-in headroom for future applications

Highlights

- Perfect for use with Fibre Channel Controller Cards and Switches
- Attenuation loss meets or exceeds the latest industry standards
- Higher bandwidth, optimized for gigabit and 10Gbps networks
- Backward compatible with 62.5 micron fiber
- Built-in headroom for future applications
- Premium PVC multimode patch cables

System Requirements

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

Package Includes

• 10M duplex MMF cable LC/ST 50/125 fiber

Specifications

OVERVIEW		
UPC Code	037332123626	
Technology	Multimode	
Optical Mode	OM2	
PHYSICAL		
Cable Jacket Color	Orange	
Connector Color	Gray; Red; Black	
Cable Jacket Material	LSZH	
Cable Jacket Rating	OFNR	
Clad Diameter (microns)	125	



Core Diameter (microns)	50	
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.)	0.10 x 5.20 x 6.40	
Shipping Dimensions (hwd / cm)	0.25 x 13.21 x 16.26	
Shipping Weight (lbs.)	0.20	
Shipping Weight (kg)	0.09	
Fiber Cable Length	10M (32.8 ft)	
FAIVIDONMENTAL		
ENVIRONMENTAL On continuo Terror continuo Denne	48 to 4409E (200 to 2000)	
Operating Temperature Range	-4° to 140°F (-20° to 60°C) -4° to 140°F (-20° to 60°C)	
Storage Temperature Range 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	
Attenuation @ 850NM	3.0 dB/km	
Insertion Loss	LC 0.20 dB; ST 0.20 dB	
CONNECTIONS		
Side A - Connector 1	LC 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	
WARRANTY & SUPPORT		



Product Warranty Period (Worldwide)	Lifetime limited warranty
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