Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

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

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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	20MM (Dynamic); 10MM (Static)
Shipping Dimensions (hwd / cm)	0.25 x 13.21 x 16.26
Shipping Dimensions (hwd / in.)	0.10 x 5.20 x 6.40
Shipping Weight (kg)	0.09
Shipping Weight (lbs.)	0.20
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
Attenuation @ 850NM	3.0dB/Km
Insertion Loss	LC0.20dB; ST0.20dB
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	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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