

Duplex Multimode 62.5/125 Fiber Patch Cable (MTRJ/ST), 3M (10 ft.)

MODEL NUMBER: N308-010



Description

Tripp Lite's 10-ft. (3.05 m) multimode duplex fiber optic MTRJ/ST patch cable is manufactured from 62.5/125 zipcord fiber. The cable has MTRJ to ST connectors, a PVC jacket and is FDDI and OFNR rated. Duplex multimode fiber is most commonly used in LAN applications.

Features

- Manufactured from 62.5/125 duplex (zipcord) fiber
- PVC jacket
- Length: 10-ft. (3.05 m) Connectors: MTRJ to 2 ST
- 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)
- Color coded shrouds identify transmit and receive
- Duplex multimode fiber is most commonly used in LAN applications where links are typically 10-ft. (3.05 m) or less
- Fiber optic distributed data interface (FDDI) rated
- OFNR (riser rated)

Specifications

OVERVIEW	
UPC Code	037332042040
Technology	Multimode
Optical Mode	OM1

Highlights

- Premium PVC 62.5/125µm multimode patch cables
- Attenuation loss meets or exceeds the latest industry standards
- Loop-back cables provide an easier, "single-person" solution for testing fiber optic cable systems

System Requirements

- Any fiber optic hardware or NIC card requiring multimode duplex cable with MT-RJ/ST connectors

Package Includes

- 10-ft. (3.05 m) Duplex MMF Cable MTRJ/ST 62.5/125 Fiber



Tripp Lite
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PHYSICAL	
Cable Jacket Color	Orange
Clad Diameter	125 micron
Core Diameter	62.5 micron
Number of Fibers	2
Cable Length (ft.)	9.8
Cable Length (m)	3
Cable Length (in.)	120
Minimum Bend Radius	20MM (Dynamic); 10MM (Static)
Shipping Dimensions (hwd / cm)	0.64 x 15.24 x 16.51
Shipping Dimensions (hwd / in.)	0.25 x 6.00 x 6.50
Shipping Weight (kg)	0.05
Shipping Weight (lbs.)	0.10
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
Attenuation @ 850NM	3.0dB/Km
Insertion Loss	MTRJ0.50dB; ST0.20dB
CONNECTIONS	
Side A - Connector 1	MTRJ DUPLEX (MALE)
Side B - Connector 1	ST DUPLEX (MALE)
Endface Polish	PC
Connector Color	Black
FEATURES & SPECIFICATIONS	
Push/Pull Tabs	No
Breakout	No
Trunk	No



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STANDARDS & COMPLIANCE	
Certifications	RoHS, REACH
Approvals	FDDI and OFNR rated
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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<https://www.tripplite.com/products/product-certification-agencies>