

Tripp Lite

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Duplex Multimode 50/125 Fiber Patch Cable (LC/LC), 4M (13-ft.)

MODEL NUMBER: N520-04M



Description

Tripp Lite's 4-meter multimode duplex Fibre Channel optic LC/LC patch cable is manufactured from 50/125 zipcord fiber. The cable has LC connectors on each end. It has a PVC jacket and is FDDI and OFNR rated. 50/125 Duplex multimode fiber is most commonly used in Fibre Channel applications. It is backward compatible with 62.5 micron fiber and provides built-in headroom for future applications. The cable provides higher bandwidth optimized for Gigabit and 10Gbps networks as well. Also available in 1, 2, 3, 5, 10, 15, 20, 25, 30, and 50 meter lengths. Enter "N520-" in the search field to bring up all lengths. For LC-SC cables, search "N516-", and for SC-SC, search "N506-".

Features

- Constructed with 50/125 micron cable
- Length 4Meter
- Use on fiber and fibre channel installations
- LC male to LC male connectors
- Higher bandwidth optimized for gigabit and 10Gbps networks
- Backward compatible with 62.5 micron fiber
- Built-in headroom for future applications
- Number of fibers: 2
- · Fiber type: all glass graded index
- Core diameter: two 50+/-3 microns
- CLAD diameter: 125+/-2 microns
- Primary coating diameter: 245+/-15 microns
- · Primary coating material: acrylate
- Secondary coating diameter: 900+/-50 microns

Secondary coating material: PVC Attenuation @850NM: 3.5DB/KM maximum, @1300NM: 1.0DB/KM maximum Bandwidth @850NM: 220 MHz-KM minimum, @1300NM: 600 MHz-KM minimum Numeric aperture: .275 nominal Proof test level: 100,000 PSI 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

Highlights

- Premium PVC multimode patch cables
- 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

System Requirements

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

Package Includes

4meter duplex MMF cable LC/LC 50/125 fiber



Specifications

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OVERVIEW	
UPC Code	037332143907
Technology	Multimode(All versions)
Optical Mode	OM2
INPUT	
Cable Length (ft.)	13.1
Cable Length (m)	4
PHYSICAL	
Shipping Dimensions (hwd / in.)	9.000 x 7.000 x 0.500
Shipping Dimensions (hwd / cm)	22.86 x 17.78 x 1.27
Shipping Weight (lbs.)	0.0800
Shipping Weight (kg)	0.04
Color	Orange
COMMUNICATIONS	
Network Speed	1Gbps
CONNECTIONS	
Side A - Connector 1	LC DUPLEX (MALE)
Side B - Connector 1	LC DUPLEX (MALE)
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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