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/LC), 35M (115-ft.)

MODEL NUMBER: N520-35M





Description

Tripp Lite's 35-meter (115ft) 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

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

 35 Meters (115ft) duplex MMF cable LC/LC 50/125 fiber

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, 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 35 Meters (115ft)
- 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 nominalProof 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

Specifications

INPUT	
Cable Length (ft.)	115
Cable Length (m)	35
PHYSICAL	
Color	Orange
COMMUNICATIONS	
Network Speed	1Gbps
CONNECTIONS	
Connector A	LC DUPLEX (MALE)
Connector B	LC DUPLEX (MALE)
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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