

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

Duplex Multimode 62.5/125 Fiber Patch Cable (LC/ST), 9M (30 ft.)

MODEL NUMBER: N318-09M





Description

Tripp Lite's 9-meter multimode duplex fiber optic ST/LC patch cable is manufactured from 62.5/125 zipcord fiber. The cable has LC 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: 9-meters/Connectors: 2 ST/LC connectors on each end
- 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)
- Fiber optic distributed data interface (FDDI) rated
- OFNR (riser rated)

Specifications

| OVERVIEW | | |
|--------------------|--------------|--|
| UPC Code | 037332134974 | |
| Technology | Multimode | |
| Optical Mode | OM1 | |
| | | |
| PHYSICAL | | |
| Cable Jacket Color | Orange | |

Highlights

- Manufactured from 62.5/125 duplex (zipcord) fiber
- Ideal for LAN applications
- · Glass fiber composition

System Requirements

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

Package Includes

 9-meter duplex MMF LC/ST 62.5/125 fiber cable



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| Connector Color | Black; Gray | |
|---------------------------------|-------------------------------|--|
| Cable Jacket Material | LSZH | |
| Cable Jacket Rating | OFNR | |
| Clad Diameter (microns) | 125 | |
| Core Diameter (microns) | 62.5 | |
| Number of Fibers | 2 | |
| Cable Length (ft.) | 29.5 | |
| Cable Length (m) | 8.99 | |
| Cable Length (in.) | 354.3 | |
| Minimum Bend Radius | 20MM (Dynamic); 10MM (Static) | |
| Shipping Dimensions (hwd / cm) | 24.13 x 17.78 x 2.54 | |
| Shipping Dimensions (hwd / in.) | 9.50 x 7.00 x 1.00 | |
| Shipping Weight (kg) | 0.06 | |
| Shipping Weight (lbs.) | 0.12 | |
| 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 | |
| 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 | | |



| Certification & Compliance | RoHS; REACH | |
|--|---------------------------|--|
| WARRANTY | | |
| Product Warranty Period (Worldwide) | Lifetime limited warranty | |

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