

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

MODEL NUMBER: N320-03M



Features

- Manufactured from 62.5/125 duplex (zipcord) fiber
- PVC jacket
- Length: 3 meters Connectors: LC connector 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)
- 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 | 037332098061 |
| Technology | Multimode |
| Optical Mode | OM1 |
| PHYSICAL | |
| Cable Jacket Color | Orange |
| Connector Color | Gray |
| Cable Jacket Material | LSZH |

Highlights

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- Length: 3 meters Connectors: LC connector on each end
- Insertion loss testing performed on every connector (0.2dB typical)
- Duplex multimode fiber is most commonly used in LAN applications where links are typically 10 feet or less
- Fiber Optic Distributed Data Interface (FDDI) Rated

System Requirements

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

Package Includes

- 3M Duplex MMF Cable LC/LC 62.5/125 Micron Fiber

| | |
|--------------------------------------|---------------------------------|
| Cable Jacket Rating | OFNR |
| Clad Diameter (microns) | 125 |
| Core Diameter (microns) | 62.5 |
| Number of Fibers | 2 |
| Cable Length (ft.) | 9.8 |
| Cable Length (m) | 2.99 |
| Cable Length (in.) | 118.1 |
| Minimum Bend Radius | 20 mm (Dynamic); 10 mm (Static) |
| Shipping Dimensions (hwd / in.) | 9.00 x 7.00 x 0.50 |
| Shipping Dimensions (hwd / cm) | 22.86 x 17.78 x 1.27 |
| Shipping Weight (lbs.) | 0.08 |
| Shipping Weight (kg) | 0.04 |
| Fiber Cable Length | 3M (9.8 ft) |
| 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 | 3.0 dB/km |
| Insertion Loss | 0.20 dB |
| CONNECTIONS | |
| Side A - Connector 1 | LC DUPLEX (MALE) |
| Side B - Connector 1 | LC DUPLEX (MALE) |
| Endface Polish | PC |
| FEATURES & SPECIFICATIONS | |
| Push/Pull Tabs | No |
| Breakout | No |
| Trunk | No |
| STANDARDS & COMPLIANCE | |
| Product Compliance | RoHS; REACH |

WARRANTY & SUPPORT

Product Warranty Period
(Worldwide)

Lifetime limited warranty