

## Duplex Multimode 62.5/125 Fiber Patch Cable (LC/LC) - Red, 2M (6 ft.)

MODEL NUMBER: N320-02M-RD



### Highlights

- Manufactured from 62.5/125 duplex (Zipcord) fiber with Red jacket
- Length: 2 meter Connectors: LC connector on each end
- Insertion loss testing performed on every connector (0.2dB typical)

### System Requirements

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

### Package Includes

- 2M Duplex MMF Cable LC/LC 62.5/125 Micron Fiber Red Jacket

### Features

- Manufactured from 62.5/125 duplex (zipcord) fiber
- Red PVC jacket
- Length: 2 meter Connectors: LC connector on each end
- Fiber made from glass (not a polymer)
- Fiber optic distributed data interface (FDDI) and OFNR rated

## Specifications

| OVERVIEW                |              |
|-------------------------|--------------|
| UPC Code                | 037332138576 |
| Technology              | Multimode    |
| Optical Mode            | OM1          |
| PHYSICAL                |              |
| Cable Jacket Color      | Red          |
| Connector Color         | 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.)                   | 6.6                             |
| Cable Length (m)                     | 2.01                            |
| Cable Length (in.)                   | 78.7                            |
| 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.)               | 0.04                            |
| Shipping Weight (kg)                 | 0.02                            |
| Fiber Cable Length                   | 2M (6.6 ft)                     |
| <b>ENVIRONMENTAL</b>                 |                                 |
| 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   |
| <b>COMMUNICATIONS</b>                |                                 |
| Network Compatibility                | 1 Gbps (Gigabit); 10 Gbps       |
| Attenuation @ 850NM                  | 3.0 dB/km                       |
| Insertion Loss                       | 0.20 dB                         |
| <b>CONNECTIONS</b>                   |                                 |
| Side A - Connector 1                 | LC DUPLEX (MALE)                |
| Side B - Connector 1                 | LC DUPLEX (MALE)                |
| Endface Polish                       | PC                              |
| <b>FEATURES &amp; SPECIFICATIONS</b> |                                 |
| Push/Pull Tabs                       | No                              |
| Breakout                             | No                              |
| Trunk                                | No                              |
| <b>STANDARDS &amp; COMPLIANCE</b>    |                                 |
| Product Compliance                   | RoHS; REACH                     |
| <b>WARRANTY &amp; SUPPORT</b>        |                                 |
| Product Warranty Period (Worldwide)  | Lifetime limited warranty       |



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