

# Duplex Multimode 62.5/125 Fiber Patch Cable (LC/LC) - Red, 10M (33 ft.)

MODEL NUMBER: N320-10M-RD



### **Highlights**

- Manufactured from 62.5/125 duplex (Zipcord) fiber with Red jacket
- Length: 10 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**

 10M 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: 10 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                | 037332130808 |  |
| 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.)                     | 32.8                            |
|--|---------------------------------|
| Cable Length (m)                       | 10.00                           |
| Cable Length (in.)                     | 393.7                           |
| Minimum Bend Radius                    | 20 mm (Dynamic); 10 mm (Static) |
| Shipping Dimensions (hwd / in.)        | 9.00 x 7.00 x 0.75              |
| Shipping Dimensions (hwd / cm)         | 22.86 x 17.78 x 1.90            |
| Shipping Weight (lbs.)                 | 0.12                            |
| Shipping Weight (kg)                   | 0.06                            |
| Fiber Cable Length                     | 10M (32.8 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<br>(Worldwide) | Lifetime limited warranty       |







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