



# Duplex Multimode 62.5/125 Fiber Patch Cable (SC/SC), 4M (13 ft.)

MODEL NUMBER: N306-04M



#### **Highlights**

- Premium PVC 62.5/125µm multimode patch cables
- Attenuation loss meets or exceeds the latest industry standards

#### **System Requirements**

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

### **Package Includes**

• 4 Meter (13ft) duplex MMF cable SC/SC 62.5/125 fiber

#### **Features**

- Manufactured from 62.5/125 duplex (zipcord) fiber
- PVC jacket
- Length: 4 Meter (13ft) Connectors: 2 SC 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             | 037332135148     |  |
| Technology           | Multimode        |  |
| Optical Mode         | OM1              |  |
| CONNECTIONS          |                  |  |
| CONNECTIONS          |                  |  |
| Side A - Connector 1 | SC DUPLEX (MALE) |  |
| Side B - Connector 1 | SC DUPLEX (MALE) |  |
| Endface Polish       | PC               |  |
|                      |                  |  |
| PHYSICAL             |                  |  |
| Cable Jacket Color   | Orange           |  |





| Connector Color                     | White                           |
|-------------------------------------|---------------------------------|
| Cable Jacket Material               | LSZH                            |
| Cable Jacket Rating                 | OFNR                            |
| Clad Diameter (microns)             | 125                             |
| Core Diameter (microns)             | 62.5                            |
| Number of Fibers                    | 2                               |
| Cable Length (ft.)                  | 13.1                            |
| Cable Length (m)                    | 3.99                            |
| Cable Length (in.)                  | 157.5                           |
| Minimum Bend Radius                 | 20 mm (Dynamic); 10 mm (Static) |
| Shipping Dimensions (hwd / in.)     | 25.40 x 5.20 x 2.00             |
| Shipping Dimensions (hwd / cm)      | 64.52 x 13.21 x 5.08            |
| Shipping Weight (lbs.)              | 0.10                            |
| Shipping Weight (kg)                | 0.05                            |
| Fiber Cable Length                  | 4M (13.1 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                         |
| 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       |





1000 Eaton Boulevard Cleveland, OH 44122 United States https://tripplite.eaton.com © 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark. All other trademarks are the property of their respective owners.