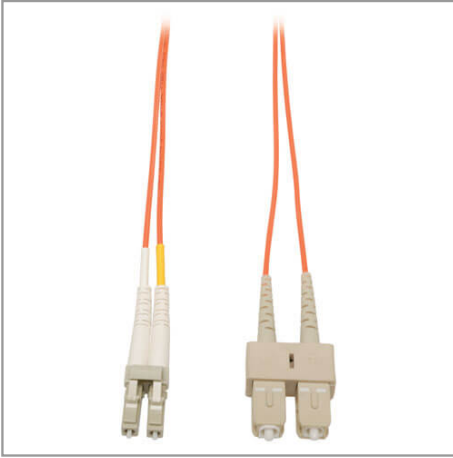


## Duplex Multimode 62.5/125 Fiber Patch Cable (LC/SC), 15M (50 ft.)

MODEL NUMBER: N316-15M



### 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/LC connectors

### Package Includes

- 15 meter ( 50ft ) Duplex MMF Cable LC/SC 62.5/125 Fiber

### Description

This multimode duplex fiber optic SC/LC Ethernet cable is manufactured from 62.5/125 zipcord fiber. The cable has LC to SC 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: 15-meter (50ft) Connectors: 2 SC/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)

## Specifications

| OVERVIEW             |                  |
|----------------------|------------------|
| UPC Code             | 037332122612     |
| Technology           | Multimode        |
| Optical Mode         | OM1              |
| CONNECTIONS          |                  |
| Side A - Connector 1 | LC DUPLEX (MALE) |
| Side B - Connector 1 | SC DUPLEX (MALE) |
| Endface Polish       | PC               |



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| PHYSICAL                        |                                 |
|---------------------------------|---------------------------------|
| Cable Jacket Color              | Orange                          |
| Connector Color                 | White; Beige                    |
| Cable Jacket Material           | LSZH                            |
| Cable Jacket Rating             | OFNR                            |
| Clad Diameter (microns)         | 125                             |
| Core Diameter (microns)         | 62.5                            |
| Number of Fibers                | 2                               |
| Cable Length (ft.)              | 49.2                            |
| Cable Length (m)                | 15.00                           |
| Cable Length (in.)              | 590.6                           |
| 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.)          | 0.18                            |
| Shipping Weight (kg)            | 0.08                            |
| Fiber Cable Length              | 15M (49.2 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                  | LC 0.20 dB; SC 0.20 dB          |
| FEATURES & SPECIFICATIONS       |                                 |
| Push/Pull Tabs                  | No                              |
| Breakout                        | No                              |
| Trunk                           | No                              |
| STANDARDS & COMPLIANCE          |                                 |
| Product Compliance              | RoHS; REACH                     |



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**WARRANTY & SUPPORT**

Product Warranty Period  
(Worldwide)

Lifetime limited warranty

1000 Eaton Boulevard  
Cleveland, OH 44122  
United States  
<https://tripplite.eaton.com>

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