

## Duplex Singlemode 9/125 Fiber Patch Cable (ST/ST), 15M (50-ft.)

MODEL NUMBER: N352-15M



### Highlights

- Premium PVC 9/125 micron singlemode patch cables
- Attenuation loss meets or exceeds the latest industry standard
- Twice the bandwidth throughput of multimode cable

### System Requirements

- Any fiber optic hardware or NIC card requiring singlemode duplex cable with ST/ST connectors.

### Package Includes

- 15-meter ( 50ft ) Duplex Singlemode Fiber Patch Cable, ST/ST

### Description

Tripp Lite's 15-meter ( 50ft ), singlemode duplex fiber optic ST/ST patch cable is manufactured from 9/125 zipcord fiber. The cable has ST connectors on each end, a PVC jacket and is FDDI and OFNR rated. Duplex singlemode fiber is most commonly used in LAN applications.

### Features

- Manufactured from 9/125 duplex (zipcord) fiber
- PVC jacket
- Length: 15-meter ( 50ft ) Connectors: 2 ST 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           | 037332134868 |
| Technology         | Singlemode   |
| Optical Mode       | OS2          |
| PHYSICAL           |              |
| Cable Jacket Color | Yellow       |

|                                      |                               |
|--------------------------------------|-------------------------------|
| Connector Color                      | Black                         |
| Cable Jacket Material                | LSZH                          |
| Cable Jacket Rating                  | OFNR                          |
| Clad Diameter (microns)              | 125                           |
| Core Diameter (microns)              | 9                             |
| Number of Fibers                     | 2                             |
| Cable Length (ft.)                   | 49.2                          |
| Cable Length (m)                     | 15.00                         |
| Minimum Bend Radius                  | 20MM (Dynamic); 10MM (Static) |
| Shipping Dimensions (hwd / in.)      | 0.50 x 6.50 x 6.80            |
| Shipping Dimensions (hwd / cm)       | 1.27 x 16.51 x 17.27          |
| Shipping Weight (lbs.)               | 0.30                          |
| Shipping Weight (kg)                 | 0.14                          |
| <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>                |                               |
| Attenuation @ 1310NM                 | 0.36dB/Km                     |
| Attenuation @ 1550NM                 | 0.22dB/Km                     |
| Insertion Loss                       | 0.30dB                        |
| <b>CONNECTIONS</b>                   |                               |
| Side A - Connector 1                 | ST DUPLEX (MALE)              |
| Side B - Connector 1                 | ST DUPLEX (MALE)              |
| Endface Polish                       | UPC                           |
| <b>FEATURES &amp; SPECIFICATIONS</b> |                               |
| Push/Pull Tabs                       | No                            |
| Breakout                             | No                            |
| Trunk                                | No                            |
| <b>STANDARDS &amp; COMPLIANCE</b>    |                               |
| Product Compliance                   | RoHS; REACH                   |

**WARRANTY & SUPPORT**

Product Warranty Period  
(Worldwide)

Lifetime limited warranty