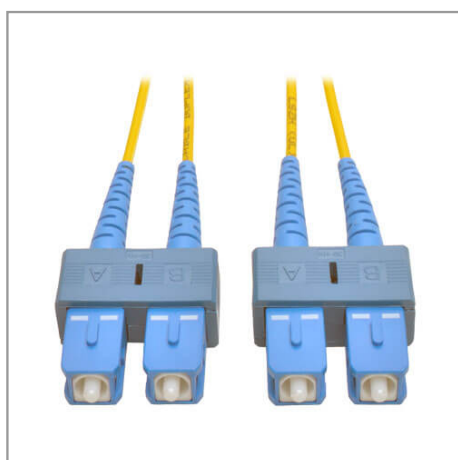


# Duplex Singlemode 9/125 Fiber Patch Cable (SC/SC), 2M (6 ft.)

MODEL NUMBER: N356-02M



## Highlights

- Premium PVC 9/125 micron singlemode patch cables
- Attenuation loss meets or exceeds the latest industry standards
- 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

- 2-meter Duplex Single mode Fiber Patch Cable, SC/SC

## Features

- Manufactured from 9/125 duplex (zipcord) fiber
- PVC jacket
- Length: 2-meter. 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             | 037332098085     |
| Technology           | Singlemode       |
| Optical Mode         | OS2              |
| CONNECTIONS          |                  |
| Side A - Connector 1 | SC DUPLEX (MALE) |
| Side B - Connector 1 | SC DUPLEX (MALE) |
| Endface Polish       | UPC              |
| PHYSICAL             |                  |
| Cable Jacket Color   | Yellow           |



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|                                      |                                              |
|--------------------------------------|----------------------------------------------|
| Connector Color                      | Blue                                         |
| Cable Jacket Material                | LSZH                                         |
| Cable Jacket Rating                  | OFNR                                         |
| Clad Diameter (microns)              | 125                                          |
| Core Diameter (microns)              | 9                                            |
| 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.)               | 0.07                                         |
| Shipping Weight (kg)                 | 0.03                                         |
| 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; 40 Gbps; 100 Gbps |
| Attenuation @ 1310NM                 | 0.36 dB/km                                   |
| Attenuation @ 1550NM                 | 0.22 dB/km                                   |
| Insertion Loss                       | 0.30 dB                                      |
| <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>        |                                              |



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|                                        |                           |
|----------------------------------------|---------------------------|
| Product Warranty Period<br>(Worldwide) | Lifetime limited warranty |
|----------------------------------------|---------------------------|

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