

# Duplex Singlemode 9/125 Fiber Patch Cable (LC/ST), 20M (65 ft.)

MODEL NUMBER: N368-20M



## 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 LC/ST connectors

## Package Includes

- 20-meter ( 66ft ) Duplex Singlemode Fiber Patch Cable, LC/ST

## Features

- Manufactured from 9/125 duplex (zipcord) fiber
- PVC jacket
- Length: 20-meter ( 66ft ) Connectors: 2 LC and 2 ST connectors on each end
- 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             | 037332157959     |
| Technology           | Singlemode       |
| Optical Mode         | OS2              |
| CONNECTIONS          |                  |
| Side A - Connector 1 | LC DUPLEX (MALE) |
| Side B - Connector 1 | ST DUPLEX (MALE) |
| Endface Polish       | UPC              |
| PHYSICAL             |                  |
| Cable Jacket Color   | Yellow           |



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|                                      |   |
|--------------------------------------|---|
| Connector Color                      | Black; Blue; White  |
| Cable Jacket Material                | LSZH  |
| Cable Jacket Rating                  | OFNR  |
| Clad Diameter (microns)              | 125   |
| Core Diameter (microns)              | 9   |
| Number of Fibers                     | 2   |
| Cable Length (ft.)                   | 65.6  |
| Cable Length (m)                     | 20.00   |
| Cable Length (in.)                   | 787.4   |
| 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.)               | 0.34  |
| Shipping Weight (kg)                 | 0.15  |
| Fiber Cable Length                   | 20M (65.6 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; 25 Gbps; 40 Gbps; 100 Gbps; 400 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 |
|--|---------------------------|

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

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