



Duplex Singlemode 9/125 Fiber Patch Cable (LC/ST), 10M (33 ft.)

MODEL NUMBER: N368-10M



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

 10-meter (33ft) Duplex Singlemode Fiber Patch Cable, LC/ST

Features

- Manufactured from 9/125 duplex (zipcord) fiber
- PVC jacket
- Length: 10-meter (33ft) 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 | 037332122742 | |
| 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 | |





| 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.) | 32.8 | |
| Cable Length (m) | 10.00 | |
| Cable Length (in.) | 393.7 | |
| Minimum Bend Radius | 20 mm (Dynamic); 10 mm (Static) | |
| Shipping Dimensions (hwd / in.) | 0.25 x 6.50 x 7.50 | |
| Shipping Dimensions (hwd / cm) | 0.64 x 16.51 x 19.05 | |
| Shipping Weight (lbs.) | 0.05 | |
| Shipping Weight (kg) | 0.02 | |
| Fiber Cable Length | 10M (32.8 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; 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 | |
| FEATURES & SPECIFICATIONS | | |
| Push/Pull Tabs | No | |
| Breakout | No | |
| Trunk | No | |
| OTANDADDO O CONTRADA | | |
| STANDARDS & COMPLIANCE | | |
| Product Compliance | RoHS; REACH | |
| WARRANTY & SUPPORT | | |





| Product Warranty Period (Worldwide) | Lifetime limited warranty |
|-------------------------------------|---------------------------|
|-------------------------------------|---------------------------|

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