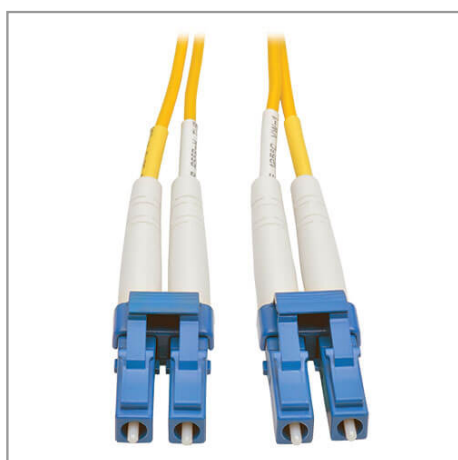


# Duplex Singlemode 9/125 Fiber Patch Cable (LC/LC), 10M (33 ft.)

MODEL NUMBER: N370-10M



## 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/LC connectors

## Package Includes

- 10-meter ( 30-33ft ) Duplex Singlemode Fiber Patch Cable, LC/LC

## Description

Singlemode duplex fiber optic LC/LC Ethernet cable is manufactured from 9/125 zipcord fiber. The cable has LC connectors on one end, LC connectors on the other, 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: 10M (32.8-ft.) Connectors: 2 LC and 2 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)
- Fiber optic distributed data interface (FDDI) rated
- OFNR (riser rated)

# Specifications

| OVERVIEW             |                  |
|----------------------|------------------|
| UPC Code             | 037332122803     |
| Technology           | Singlemode       |
| Optical Mode         | OS2              |
| CONNECTIONS          |                  |
| Side A - Connector 1 | LC DUPLEX (MALE) |
| Side B - Connector 1 | LC DUPLEX (MALE) |



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|--------------------------------------|-----------------------------------------------------------------|
| Endface Polish                       | UPC                                                             |
| <b>PHYSICAL</b>                      |                                                                 |
| Cable Jacket Color                   | Yellow                                                          |
| Connector Color                      | 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.)      | 9.00 x 7.00 x 0.50                                              |
| Shipping Dimensions (hwd / cm)       | 22.86 x 17.78 x 1.27                                            |
| Shipping Weight (lbs.)               | 0.19                                                            |
| Shipping Weight (kg)                 | 0.09                                                            |
| Fiber Cable Length                   | 10M (32.8 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>    |                                                                 |



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|                                     |                           |
|-------------------------------------|---------------------------|
| Product Compliance                  | RoHS; REACH               |
| WARRANTY & SUPPORT                  |                           |
| Product Warranty Period (Worldwide) | Lifetime limited warranty |

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