

## Duplex Singlemode 9/125 Fiber Patch Cable (LC/LC), Push/Pull Tabs, 1 m (3 ft.)

MODEL NUMBER: N370-01M-T



Premium singlemode fiber optic cabling transmits fast, clear data signals through your LAN with data transfer speeds up to 10 Gbps.

### Features

#### Fast, Clear Data Transmission Through Your LAN

- Data transfer speeds up to 10 Gbps
- Ideal for network equipment that requires singlemode fiber optic patch cables
- Attenuation loss meets or exceeds latest industry standards

#### LC Connectors with Push/Pull Tabs

- Push/pull tab connectors easy to install and remove with one hand
- Sturdy dual LC connectors tested to meet stringent insertion loss standards

#### Superior Construction for Error-Free Signal Transfer

- 9/125 duplex (zipcord) fiber made from glass
- Beveled edge on glass ends for easy plug insertion
- Yellow-colored for identification as singlemode
- FDDI- and OFNR-rated

## Specifications

| OVERVIEW     |              |
|--------------|--------------|
| UPC Code     | 037332202734 |
| Technology   | Singlemode   |
| Optical Mode | OS2          |

### Highlights

- Attenuation loss meets or exceeds latest industry standards
- 9/125 duplex (zipcord) fiber made from glass
- LC male connectors meet insertion loss standards
- FDDI- and OFNR-rated
- Push/pull tab connectors install/remove with one hand

### System Requirements

- Fiber optic hardware or NIC card requiring singlemode duplex cable with LC/LC connectors

### Package Includes

- N370-01M-T Duplex Singlemode 9/125 Fiber Patch Cable, Push/Pull Tabs, 1 m

| <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.)                   | 3.3   |
| Cable Length (m)                     | 1.01  |
| Cable Length (in.)                   | 39.4  |
| 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.)               | 0.20  |
| Shipping Weight (kg)                 | 0.09  |
| Fiber Cable Length                   | 1M (3.3 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>CONNECTIONS</b>                   |   |
| Side A - Connector 1                 | LC DUPLEX (MALE)  |
| Side B - Connector 1                 | LC DUPLEX (MALE)  |
| Endface Polish                       | UPC   |
| <b>FEATURES &amp; SPECIFICATIONS</b> |   |

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by **EATON**

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Cleveland, OH 44122  
United States

|                                     |                           |
|-------------------------------------|---------------------------|
| Push/Pull Tabs                      | Yes                       |
| Breakout                            | No                        |
| Trunk                               | No                        |
| <b>STANDARDS &amp; COMPLIANCE</b>   |                           |
| Product Compliance                  | RoHS; REACH               |
| <b>WARRANTY &amp; SUPPORT</b>       |                           |
| Product Warranty Period (Worldwide) | Lifetime limited warranty |

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