

## Duplex Singlemode 8.3/125 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.

### Description

The N370-01M-T Duplex Singlemode 8.3/125 Fiber Patch Cable (LC/LC) transmits fast, clear data signals through your LAN with data transfer speeds up to 10 Gbps. Designed for network equipment that requires singlemode fiber optic patch cables, this one-meter (three-foot) cable has attenuation loss that meets or exceeds current standards. It has 8.3/125 duplex (zipcord) fiber made from glass, instead of polymer.

The sturdy LC male connectors meet stringent insertion loss standards and feature beveled edges on their glass ends for easy insertion into a patch panel or switch. Push/pull tab connectors are easily accessible in high-density data center applications and make the FDDI-rated cable easy to install and remove with one hand. The OFNR-rated PVC jacket is yellow to easily identify it as a singlemode cable.

### 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

- 8.3/125 duplex (zipcord) fiber made from glass

### Highlights

- Attenuation loss meets or exceeds latest industry standards
- 8.3/125 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 8.3/125 Fiber Patch Cable, Push/Pull Tabs, 1 m



- Beveled edge on glass ends for easy plug insertion
- Yellow-colored for identification as singlemode
- FDDI- and OFNR-rated

## Specifications

| OVERVIEW                        |                                     |
|---------------------------------|-------------------------------------|
| UPC Code                        | 037332202734                        |
| Clad Diameter                   | 125 micron                          |
| Core Diameter                   | 8.3 micron                          |
| Number of Fibers                | 2                                   |
| Optical Mode                    | OS2                                 |
| INPUT                           |                                     |
| Cable Length (ft.)              | 3.3                                 |
| Cable Length (m)                | 1                                   |
| Cable Length (in.)              | 39.4                                |
| PHYSICAL                        |                                     |
| Color                           | Yellow                              |
| Shipping Dimensions (hwd / cm)  | 22.86 x 17.78 x 1.27                |
| Shipping Dimensions (hwd / in.) | 9.00 x 7.00 x 0.50                  |
| Shipping Weight (kg)            | 0.09                                |
| Shipping Weight (lbs.)          | 0.20                                |
| ENVIRONMENTAL                   |                                     |
| Operating Temperature Range     | -4 TO 140 F (-20 TO 60 C)           |
| Storage Temperature Range       | -4 TO 140 F (-20 TO 60 C)           |
| COMMUNICATIONS                  |                                     |
| Network Speed                   | 10Gbps                              |
| CONNECTIONS                     |                                     |
| Side A - Connector 1            | LC DUPLEX (MALE) WITH PULL/PUSH TAB |
| Side B - Connector 1            | LC DUPLEX (MALE) WITH PULL/PUSH TAB |
| FEATURES & SPECIFICATIONS       |                                     |



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|                                     |                           |
|-------------------------------------|---------------------------|
| Technology                          | Singlemode                |
| <b>SPECIAL FEATURES</b>             |                           |
| Push/Pull Tabs                      | No                        |
| <b>CERTIFICATIONS</b>               |                           |
| Approvals                           | FDDI and OFNR rated       |
| <b>WARRANTY</b>                     |                           |
| Product Warranty Period (Worldwide) | Lifetime limited warranty |

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