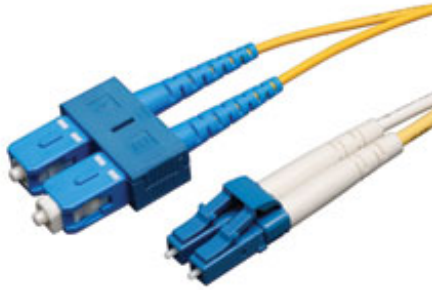




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## Model #: N366-05M

### 5M (16-ft.) Duplex SMF 8.3/125 Patch Cable (LC/SC)



#### Highlights

- Premium PVC 8.3/125 micron singlemode patch cables
- Attenuation loss meets or exceeds the latest industry standards
- Twice the bandwidth throughput of multimode cable

#### Description

Tripp Lite's 5-meter, single mode duplex fiber optic LC/SC patch cable is manufactured from 8.3/125 zipcord fiber. The cable has SC connectors on one end, LC connectors on the other, a PVC jacket, and is FDDI and OFNR rated. Duplex single mode fiber is most commonly used in LAN applications.

#### Applications

- Networking equipment that requires single mode fiber optic patch cables

#### System Requirements

- Any fiber optic hardware or NIC card requiring singlemode duplex cable with LC/SC connectors

#### Package Includes

- 5-meter Duplex Single mode Fiber Patch Cable, LC/SC

#### Features

- Manufactured from 8.3/125 duplex (zipcord) fiber
- PVC jacket
- Length: 1-meter. Connectors: 2 SC 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)
- Color coded shrouds identify transmit and receive
- Fiber optic distributed data interface (FDDI) rated
- OFNR (riser rated)

#### Specifications

| OVERVIEW      |            |
|---------------|------------|
| Clad Diameter | 125 micron |

|                                     |                                                                                         |
|-------------------------------------|-----------------------------------------------------------------------------------------|
| Core Diameter                       | 8.3 micron                                                                              |
| Fiber Type                          | Singlemode                                                                              |
| Number of Fibers                    | 2                                                                                       |
| Intended Application                | Computer Networking (Fiber)                                                             |
| <b>INPUT</b>                        |                                                                                         |
| Cable Length (m)                    | 5                                                                                       |
| <b>PHYSICAL</b>                     |                                                                                         |
| Color                               | Yellow                                                                                  |
| Style                               | Fiber Optic                                                                             |
| <b>CONNECTIONS</b>                  |                                                                                         |
| Connector A                         | <br>LC |
| Connector B                         | <br>SC |
| Number of Connectors                | 4                                                                                       |
| <b>WARRANTY</b>                     |                                                                                         |
| Product Warranty Period (Worldwide) | Lifetime limited warranty                                                               |

## Related Items

### Optional Products

| Product Type                  | Related Model            | Description                                        | Qty. |
|-------------------------------|--------------------------|----------------------------------------------------|------|
| Fiber Optic Cables & Adapters | <a href="#">N352-02M</a> | 2M (6-ft.) Duplex SMF 8.3/125 Patch Cable (ST/ST)  | 1    |
| Fiber Optic Cables & Adapters | <a href="#">N354-05M</a> | 5M (16-ft.) Duplex SMF 8.3/125 Patch Cable (SC/ST) | 1    |
| Fiber Optic Cables & Adapters | <a href="#">N356-02M</a> | 2M (6-ft.) Duplex SMF 8.3/125 Patch Cable (SC/SC)  | 1    |
| Fiber Optic Cables & Adapters | <a href="#">N356-03M</a> | 3M (10-ft.) Duplex SMF 8.3/125 Patch Cable (SC/SC) | 1    |
| Fiber Optic Cables & Adapters | <a href="#">N366-01M</a> | 1M (3-ft.) Duplex SMF 8.3/125 Patch Cable (LC/SC)  | 1    |
| Fiber Optic Cables & Adapters | <a href="#">N366-02M</a> | 2M (6-ft.) Duplex SMF 8.3/125 Patch Cable (LC/SC)  | 1    |
| Fiber Optic Cables & Adapters | <a href="#">N370-02M</a> | 2M (6-ft.) Duplex SMF 8.3/125 Patch Cable (LC/LC)  | 1    |
| Fiber Optic Cables & Adapters | <a href="#">N370-05M</a> | 5M (16-ft.) Duplex SMF 8.3/125 Patch Cable (LC/LC) | 1    |

More information, including related products, owner's manuals, and additional technical specifications, can be found online at [www.tripplite.com/en/products/model.cfm?txtModelID=2867](http://www.tripplite.com/en/products/model.cfm?txtModelID=2867).

