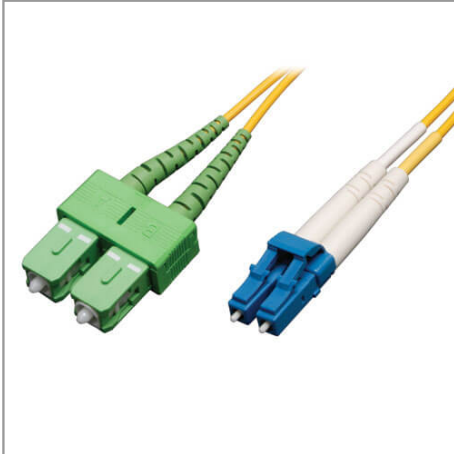


## Duplex Singlemode 8.3/125 Fiber Patch Cable (LC to SC/APC), 2M (6 ft.)

MODEL NUMBER: N366-02M-AP



### Description

Tripp Lite's 2-meter, single mode duplex fiber optic LC to SC/APC patch cable is manufactured from 8.3/125 zipcord fiber. The cable has SC Angle Physical Polish 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. The Angled connector face prevents light entering the fiber to bounce back into the laser, destabilizing it. Check your fiber transceivers user manual to see if an APC cable is warranted.

### Features

- LC to SC/APC (Angle Physical Contact), 2 Meter Fiber Patch cable
- Manufactured from 8.3/125 duplex (zipcord) fiber
- PVC jacket
- Length: 1-meter. Connectors: 2 SC (Green ) 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      | 037332150967 |
| Clad Diameter | 125 micron   |
| Core Diameter | 8.3 micron   |

### Highlights

- LC to SC/APC (Angle Physical Contact), 2 Meter Fiber Patch cable
- 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

### Package Includes

- 2 Meter (6-ft.) Duplex SMF 8.3/125 Patch Cable, LC to SC/APC



|                                      |                           |
|--------------------------------------|---------------------------|
| Number of Fibers                     | 2                         |
| Optical Mode                         | OS2                       |
| <b>INPUT</b>                         |                           |
| Cable Length (ft.)                   | 6.6                       |
| Cable Length (m)                     | 2                         |
| Cable Length (in.)                   | 78.7                      |
| <b>PHYSICAL</b>                      |                           |
| 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)                 | 0.03                      |
| Shipping Weight (lbs.)               | 0.06                      |
| <b>CONNECTIONS</b>                   |                           |
| Side A - Connector 1                 | LC DUPLEX (MALE)          |
| Side B - Connector 1                 | SC DUPLEX (MALE)          |
| <b>FEATURES &amp; SPECIFICATIONS</b> |                           |
| Technology                           | Singlemode                |
| <b>SPECIAL FEATURES</b>              |                           |
| Push/Pull Tabs                       | No                        |
| <b>STANDARDS &amp; COMPLIANCE</b>    |                           |
| Approvals                            | FDDI and OFNR rated       |
| <b>WARRANTY</b>                      |                           |
| Product Warranty Period (Worldwide)  | Lifetime limited warranty |

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