



**Tripp Lite**  
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## Model #: N356-01M

### Singlemode Fiber Optics 1-meter (3-ft.) Duplex SMF 8.3/125 Patch Cable, SC/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 1-meter, single mode duplex fiber optic SC/SC patch cable is manufactured from 8.3/125 zipcord fiber. The cable has SC connectors on each end, a PVC jacket, and is FDDI and OFNR rated. Duplex single mode fiber is most commonly used in LAN applications. Tripp Lite warrants this product to be free from defects in materials and workmanship for life.

#### 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 ST/ST connectors

#### Package Includes


- 1-meter Duplex Single mode Fiber Patch Cable, SC/SC

#### Features

- Manufactured from 8.3/125 duplex (zipcord) fiber
- PVC jacket
- Length: 1-meter. Connectors: 2 SC 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)
- Tripp Lite warrants this product to be free from defects in materials and workmanship for life

#### Specifications

OVERVIEW	
Clad Diameter	125 micron

<b>Core Diameter</b>	8.3 micron
<b>Fiber Type</b>	Singlemode
<b>Intended Application</b>	Computer Networking (Fiber)
<b>PHYSICAL</b>	
<b>Color</b>	Yellow
<b>Style</b>	Fiber Optic
<b>Length</b>	1 m
<b>CONNECTIONS</b>	
<b>Connector A</b>	 SC
<b>Connector B</b>	 SC
<b>Number of Connectors</b>	4

## Related Items

<b>Fiber Optic Cables &amp; Adapters</b>		
N352-02M	Singlemode Fiber Optics 2-meter (6-ft.) Duplex SMF 8.3/125 Patch Cable, ST/ST	Qty: [optional]
N354-05M	Singlemode Fiber Optics 5-meter (16-ft.) Duplex SMF 8.3/125 Patch Cable, SC/ST	Qty: [optional]
N356-02M	Singlemode Fiber Optics 2-meter (6-ft.) Duplex SMF 8.3/125 Patch Cable, SC/SC	Qty: [optional]
N356-03M	Singlemode Fiber Optics 3-meter (10-ft.) Duplex SMF 8.3/125 Patch Cable, SC/SC	Qty: [optional]
N366-01M	Singlemode Fiber Optics 1-meter (3-ft.) Duplex SMF 8.3/125 Patch Cable, LC/SC	Qty: [optional]
N366-02M	Singlemode Fiber Optics 2-meter (6-ft.) Duplex SMF 8.3/125 Patch Cable, LC/SC	Qty: [optional]
N366-05M	Singlemode Fiber Optics 5-meter (16-ft.) Duplex SMF 8.3/125 Patch Cable, LC/SC	Qty: [optional]
N368-02M	Singlemode Fiber Optics 2-meter (6-ft.) Duplex SMF 8.3/125 Patch Cable, LC/ST	Qty: [optional]
N370-02M	Singlemode Fiber Optics 2-meter (6-ft.) Duplex SMF 8.3/125 Patch Cable, LC/LC	Qty: [optional]
N370-05M	Singlemode Fiber Optics 5-meter (16-ft.) Duplex SMF 8.3/125 Patch Cable, LC/LC	Qty: [optional]

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=2862](http://www.tripplite.com/en/products/model.cfm?txtModelID=2862).