

#### Tripp Lite 1111 W. 35th Street Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com

# Duplex Singlemode 8.3/125 Fiber Patch Cable (LC/SC), 1M (3 ft.)

## MODEL NUMBER: N366-01M



#### Description

Tripp Lite's 1-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.

#### 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)
- Fiber optic distributed data interface (FDDI) rated
- OFNR (riser rated)

# **Specifications**

OVERVIEW	
UPC Code	037332100535
Clad Diameter	125 micron
Core Diameter	8.3 micron
Number of Fibers	2
Optical Mode	OS2

### 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

#### **System Requirements**

 Any fiber optic hardware or NIC card requiring singlemode duplex cable with LC/SCconnectors

#### **Package Includes**

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



INPUT		
Cable Length (ft.)	3.3	
Cable Length (m)	1	
Cable Length (in.)	39.4	
PHYSICAL		
Color	Yellow	
Shipping Dimensions (hwd / cm)	0.64 x 15.24 x 17.78	
Shipping Dimensions (hwd / in.)	0.25 x 6.00 x 7.00	
Shipping Weight (kg)	0.02	
Shipping Weight (lbs.)	0.05	
CONNECTIONS		
Side A - Connector 1	LC DUPLEX (MALE)	
Side B - Connector 1	SC DUPLEX (MALE)	
FEATURES & SPECIFICATIONS		
Technology	Singlemode	
SPECIAL FEATURES		
Push/Pull Tabs	No	
STANDARDS & COMPLIANCE		
Approvals	FDDI and OFNR rated	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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