

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

MODEL NUMBER: N366-05M



### 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.

#### **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	037332099570
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**

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





INPUT		
Cable Length (ft.)	16.4	
Cable Length (m)	5	
Cable Length (in.)	196.9	
PHYSICAL		
Cable Jacket Rating	LSZH	
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.)	0.07	
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	
CERTIFICATIONS		
Approvals	FDDI and OFNR rated	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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