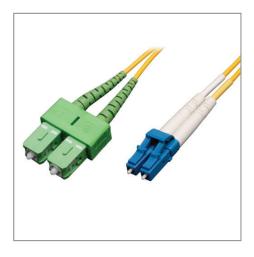


# Duplex Singlemode 8.3/125 Fiber Patch Cable (LC to SC/APC), 3M (10 ft.)

MODEL NUMBER: N366-03M-AP



## Description

Tripp Lite's 3-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), 3 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	037332148209
Clad Diameter	125 micron
Core Diameter	8.3 micron

### **Highlights**

- LC to SC/APC (Angle Physical Contact), 3 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**

3 Meter (10-ft.) Duplex SMF
8.3/125 Patch Cable, LC to
SC/APC





Number of Fibers	2	
Optical Mode	OS2	
INPUT		
Cable Length (ft.)	9.8	
Cable Length (m)	3	
Cable Length (in.)	118.1	
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)	0.04	
Shipping Weight (lbs.)	0.08	
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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