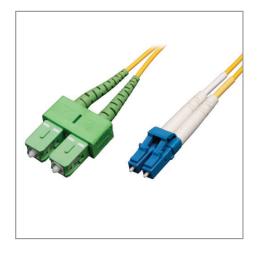


# Duplex Singlemode 8.3/125 Fiber Patch Cable (LC to SC/APC), 1M (3 ft.)

# MODEL NUMBER: N366-01M-AP



# Description

Tripp Lite's 1-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), 1Meter 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 037332132703 Clad Diameter 125 micron Core Diameter 8.3 micron

# Highlights

- LC to SC/APC (Angle Physical Contact), 1 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

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



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Number of Fibers	2
Technology	Singlemode
Optical Mode	OS2
INPUT	
Cable Length (ft.)	3.3
Cable Length (m)	1
Cable Length (in.)	39.4
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)	0.02
Shipping Weight (lbs.)	0.04
ENVIRONMENTAL	
Operating Temperature Range	-4 to 140 °F (-20 to 60 °C)
Storage Temperature Range	-4 to 140 °F (-20 to 60 °C)
CONNECTIONS	
Side A - Connector 1	LC DUPLEX (MALE)
Side B - Connector 1	SC DUPLEX (MALE)
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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