

# Duplex Singlemode 8.3/125 Fiber Patch Cable (LC/ST), 30M (100-ft.)

MODEL NUMBER: N368-30M



### Description

Tripp Lite's 30-meter (100ft), singlemode duplex fiber optic LC/ST patch cable is manufactured from 8.3/125 zipcord fiber. The cable has LC connectors on one end, ST connectors on the other, a PVC jacket, and is FDDI and OFNR rated. Duplex singlemode fiber is most commonly used in LAN applications.

#### **Features**

- Manufactured from 8.3/125 duplex (zipcord) fiber
- PVC jacket
- Length: 30-meter ( 100ft ) Connectors: 2 LC and 2 ST 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	037332134813
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/ST connectors

# **Package Includes**

30-meter ( 100ft ) Duplex
Singlemode Fiber Patch Cable,
LC/ST





INPUT		
Cable Length (ft.)	98.4	
Cable Length (m)	30	
Cable Length (in.)	1181.1	
PHYSICAL		
Cable Jacket Rating	LSZH	
Color	Yellow	
Shipping Dimensions (hwd / cm)	0.64 x 12.19 x 16.00	
Shipping Dimensions (hwd / in.)	0.25 x 4.80 x 6.30	
Shipping Weight (kg)	0.23	
Shipping Weight (lbs.)	0.50	
CONNECTIONS		
Side A - Connector 1	LC DUPLEX (MALE)	
Side B - Connector 1	ST 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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