

# Duplex Singlemode 8.3/125 Fiber Patch Cable (LC/SC), 25M (82-ft.)

MODEL NUMBER: N366-25M



### Description

Tripp Lite's 25-meter (82ft) singlemode 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 singlemode fiber is most commonly used in LAN applications.

#### **Features**

- Manufactured from 8.3/125 duplex (zipcord) fiber
- PVC jacket
- Length: 25 meters (82ft). Connectors: 2 x SC; 2 x LC
- Insertion loss testing performed on every connector (0.2db typical) and provided with cable
- Fiber made from glass (not a polymer)
- Fiber optic distributed data interface (FDDI) rated
- OFNR (riser rated)

## **Specifications**

OVERVIEW	
UPC Code	037332125996
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/SC connectors

## Package Includes

25-meter (82ft) Duplex
Singlemode Fiber Patch Cable,
LC/SC





INPUT	
Cable Length (ft.)	82
Cable Length (m)	25
Cable Length (in.)	984.3
PHYSICAL	
Color	Yellow
Shipping Dimensions (hwd / cm)	25.40 x 17.78 x 2.54
Shipping Dimensions (hwd / in.)	10.00 x 7.00 x 1.00
Shipping Weight (kg)	0.15
Shipping Weight (lbs.)	0.32
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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