

## Duplex Multimode 62.5/125 Fiber Patch Cable (SC/SC), 100M (328 ft.)

MODEL NUMBER: N306-100M



### Highlights

- Premium PVC 62.5/125µm multimode patch cables
- Attenuation loss meets or exceeds the latest industry standards

### System Requirements

- Any fiber optic hardware or NIC card requiring multimode duplex cable with SC/SC connectors

### Package Includes

- 328 -ft. (100 meter) duplex MMF cable SC/SC 62.5/125 fiber

### Description

Tripp Lite's 328-ft. ( 100 meters ) multimode duplex fiber optic SC/SC patch cable is manufactured from 62.5/125 zipcord fiber. The cable has SC connectors on each end, a PVC jacket and is FDDI and OFNR rated. Duplex multimode fiber is most commonly used in LAN applications.

### Features

- Manufactured from 62.5/125 duplex (zipcord) fiber
- PVC jacket
- Length: 328-ft. ( 100 meters ) Connectors: 2 SC 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	037332157218
Clad Diameter	125 micron
Core Diameter	62.5 micron
Number of Fibers	2



Optical Mode	OM1
<b>INPUT</b>	
Cable Length (ft.)	328.1
Cable Length (m)	100
Cable Length (in.)	3937
<b>PHYSICAL</b>	
Color	Orange
Shipping Dimensions (hwd / cm)	25.91 x 25.91 x 11.94
Shipping Dimensions (hwd / in.)	10.20 x 10.20 x 4.70
Shipping Weight (kg)	1.27
Shipping Weight (lbs.)	2.80
<b>ENVIRONMENTAL</b>	
Operating Temperature Range	-4 to 140 °F (-20 to 60 °C)
Storage Temperature Range	-4 to 140 °F (-20 to 60 °C)
<b>COMMUNICATIONS</b>	
Network Speed	1Gbps
<b>CONNECTIONS</b>	
Side A - Connector 1	SC DUPLEX (MALE)
Side B - Connector 1	SC DUPLEX (MALE)
<b>FEATURES &amp; SPECIFICATIONS</b>	
Technology	Multimode
<b>SPECIAL FEATURES</b>	
Push/Pull Tabs	No
<b>STANDARDS &amp; COMPLIANCE</b>	
Approvals	FDDI and OFNR rated
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty



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Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies:

<https://www.tripplite.com/products/product-certification-agencies>