

## Duplex Multimode 62.5/125 Fiber Patch Cable (SC/SC), 46M (150 ft.)

MODEL NUMBER: **N306-46M**



### 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

- 46 Meter (150ft) duplex MMF cable SC/SC 62.5/125 fiber

### Description

Tripp Lite's 46 Meter ( 150ft ) 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: 46 Meter ( 150ft ) 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	037332135131
Technology	Multimode
Optical Mode	OM1
PHYSICAL	
Color	Orange



Clad Diameter	125 micron
Core Diameter	62.5 micron
Number of Fibers	2
Cable Length (ft.)	150.9
Cable Length (m)	46
Cable Length (in.)	1811
Shipping Dimensions (hwd / cm)	30.48 x 26.67 x 1.27
Shipping Dimensions (hwd / in.)	12.00 x 10.50 x 0.50
Shipping Weight (kg)	0.36
Shipping Weight (lbs.)	0.80
<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 A - Connector 2	SC DUPLEX (MALE)
Side B - Connector 1	SC DUPLEX (MALE)
<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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<https://www.tripplite.com/products/product-certification-agencies>