

# Duplex Multimode 62.5/125 Fiber Patch Cable (LC/SC), 1M (3-ft.)

## MODEL NUMBER: N316-01M



### Description

Tripp Lite's 1-meter multimode duplex fiber optic SC/LC patch cable is manufactured from 62.5/125 zipcord fiber. The cable has LC to SC connectors, 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: 1-meter connectors: 2 SC/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)
- Duplex multimode fiber is most commonly used in LAN applications where links are typically 10 feet or less
- Fiber optic distributed data interface (FDDI) rated
- OFNR (riser rated)

# **Specifications**

OVERVIEW	
UPC Code	037332098986
Clad Diameter	125 micron
Core Diameter	62.5 micron

## **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/LC connectors

## Package Includes

1 meter Duplex MMF Cable
LC/SC 62.5/125 Fiber





	1	
Number of Fibers	2	
Optical Mode	OM1	
INPUT		
Cable Length (ft.)	3.3	
Cable Length (m)	1	
Cable Length (in.)	39.4	
PHYSICAL		
Color	Orange	
Shipping Dimensions (hwd / cm)	0.64 x 12.70 x 17.78	
Shipping Dimensions (hwd / in.)	0.25 x 5.00 x 7.00	
Shipping Weight (kg)	0.02	
Shipping Weight (lbs.)	0.05	
COMMUNICATIONS		
Network Speed	1Gbps	
CONNECTIONS		
Side A - Connector 1	LC DUPLEX (MALE)	
Side B - Connector 1	SC DUPLEX (MALE)	
FEATURES & SPECIFICATIONS		
Technology	Multimode	
SPECIAL FEATURES		
Push/Pull Tabs	No	
CERTIFICATIONS		
Certifications	ROHS	
Approvals	FDDI and OFNR rated	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

© 2019 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. 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: <a href="https://www.tripplite.com/products/product-certification-agencies">https://www.tripplite.com/products/product-certification-agencies</a>