

# Model #: N316-01M

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



### **Highlights**

- Premium PVC 62.5/125µm multimode patch cables
- Attenuation loss meets or exceeds the latest industry standards
- Loop-back cables provide an easier, "single-person" solution for testing fiber optic cable systems

### **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.

#### 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

#### **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
- $\bullet$  Beveled edge on ends of glass makes insertion of plug a breeze
- Fiber made from glass (not a polymer)
- Color coded shrouds identify transmit and receive
- 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	
Fiber Type	62.5/125 - OM1
Intended Application	Computer Networking (Fiber)
Cable Type	MULTIMODE 62.5/125 FIBER OPTIC

Network Speed	1Gbps			
INPUT				
Cable Length (m)	1			
UPC ASSIGNMENT				
Unit Carton UPC#	037332098986			
PHYSICAL				
Color	Orange			
Style	Fiber Optic			
CONNECTIONS				
Connector A	LC			
Connector B	SC SC			
Number of Connectors	4			
CERTIFICATIONS				
Certifications	ROHS			
WARRANTY				
Product Warranty Period (Worldwide)	Lifetime limited warranty			

# **Related Items**

## **Optional Products**

Related Model	Description	Qty.
N302-003	1M (3-ft.) Duplex MMF 62.5/125 Patch Cable (ST/ST)	1
N304-003	1M (3-ft.) Duplex MMF 62.5/125 Patch Cable (SC/ST)	1
N306-003	1M (3-ft.) Duplex MMF 62.5/125 Patch Cable (SC/SC)	1
N308-003	1M (3-ft.) Duplex MMF 62.5/125 Patch Cable (MTRJ/ST)	1
N310-003	1M (3-ft.) Duplex MMF 62.5/125 Patch Cable (MTRJ/SC)	1
N314-01M	1M (3-ft.) Duplex MMF 62.5/125 Patch Cable (MTRJ/LC)	1
N316-02M	2M (6-ft.) Duplex MMF 62.5/125 Patch Cable (LC/SC)	1
N316-03M	3M (10-ft.) Duplex MMF 62.5/125 Patch Cable (LC/SC)	1
N318-01M	1M (3-ft.) Duplex MMF 62.5/125 Patch Cable (LC/ST)	1

More information, including related products, owner's manuals, and additional technical specifications, can be found online at www.tripplite.com/en/products/model.cfm?txtModelID=2178.

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