

Model #: N458-001-62

# Fiber Optic - 1-ft. LC/SC M/F 62.5/125 Duplex Multimode Adapter Cable



## **Highlights**

- Utilize Existing SC or ST Cabling with new LC type switches
- Available in 62.5/125 or 50/125 Micron
- LC/ST or LC/SC

# **Description**

Tripp Lites N458-001-62, 62.5/125 micron, LC/SC, Male-to-Female Fiber adapter cable allows you to utilize older installed SC fiber cables when upgrading to newer switches using LC type SFP or GBIC transceivers. Simply plug the LC male end into the new switch, and plug your existing SC cables into the Female SC ends. No need to scrap your existing fiber cable plant with all new cables. For installations utilizing 50/125 micron cable, see N458-001-50. Tripp Lite warrants its cables to be free from defects in material and workmanship for life.

#### Applications

• Most new Ethernet switches with fiber uplinks use the LC small form factor style connector. Adapter cable allows transition to the new format.

### Package Includes

• LC/SC Duplex Multimode 62.5/125 Male-Female Fiber Adapter Cable, 1 ft.

### **Features**

- Save money by utilizing older, existing fiber ST or SC cables with new LC installations
- Available in LC/ST or LC/SC in both 62.5/125 and 50/125 micron
- Lifetime Warranty

### **Specifications**

OVERVIEW		
Clad Diameter	125	
Core Diameter	62.5	
Fiber Type	Multimode	
Intended Application	Computer Networking (Fiber)	
PHYSICAL		
Color	Orange	
Style	Fiber Optic	

Length	1 ft	
CONNECTIONS		
Connector A	LC LC	
Connector B	SC (FEMALE)	
Number of Connectors	4	

# **Related Items**

Fiber Optic Cables & Adapters			
N457-001-50	Multimode Fiber Optics 1-ft. LC/ST M/F 50/125 Duplex Multimode Adapter Cable	Qty: [optional]	
N457-001-62	Multimode Fiber Optics 1-ft. LC/ST M/F 62.5/125 Duplex Multimode Adapter Cable	Qty: [optional]	
N458-001-50	Multimode Fiber Optics 1-ft. LC/SC M/F 50/125 Duplex Multimode Adapter Cable	Qty: [optional]	

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=3356.

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