

Model #: N458-001-62

0.3M (1-ft.) Duplex MMF 62.5/125 Adapter (LC-Male/SC-Female)



## **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 Lite's 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.

#### 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

### **Specifications**

OVERVIEW		
Clad Diameter	125	
Core Diameter	62.5	
Intended Application	Computer Networking (Fiber)	
Cable Type	MULTIMODE 62.5/125 FIBER OPTIC	
Model Type	Adapters	
INPUT		

Cable Length (ft.)	1		
Cable Length (m)	0.30		
UPC ASSIGNMENT			
Unit Carton UPC#	037332135391		
PHYSICAL			
Color	Orange		
Style	Fiber Optic		
CONNECTIONS			
Connector A	LC		
Connector B	SC (FEMALE)		
Number of Connectors	4		
WARRANTY			
Product Warranty Period (Worldwide)	Lifetime limited warranty		

## **Related Items**

### **Optional Products**

Related Model	Description	Qty.
N457-001-50	0.3M (1-ft.) Duplex MMF 50/125 Adapter (LC-M/ST-F)	1
N457-001-62	0.3M (1-ft.) Duplex MMF 62.5/125 Adapter (LC-Male/ST-Female)	1
N458-001-50	0.3M (1-ft.) Duplex MMF 50/125 Adapter (LC-Male/SC-Female)	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=3356.

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