

## Duplex Multimode 50/125 Fiber Adapter (LC-SC M/F) 0.3M (1-ft.)

MODEL NUMBER: **N458-001-50**



### 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

### 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 50/125 Male-Female Fiber Adapter Cable, 1 ft.

### Description

Tripp Lite's N458-001-50, 50/125 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 62.5/125 micron cable, see N458-001-62.

### 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

General Info	
Product Group	NETWORK CABLES
OVERVIEW	
Clad Diameter	125
Core Diameter	50
Intended Application	Computer Networking (Fiber)
Cable Type	MULTIMODE 50/125 FIBER OPTIC
Model Type	Adapters
INPUT	
Cable Length (ft.)	1



**Tripp Lite**  
1111 W. 35th Street  
Chicago, IL 60609 USA  
Telephone: 773.869.1234  
[www.tripplite.com](http://www.tripplite.com)

Cable Length (m)	0.30
<b>UPC ASSIGNMENT</b>	
Unit Carton UPC#	037332135407
<b>PHYSICAL</b>	
Color	Orange
Style	Fiber Optic
<b>CONNECTIONS</b>	
Connector A	LC
Connector B	SC (FEMALE)
Number of Connectors	4
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty

© 2014 Tripp Lite. All rights reserved. All trademarks are the sole property of their respective owners. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Photos may differ slightly from final products.