

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

## MODEL NUMBER: N458-001-50



#### 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**

OVERVIEW		
UPC Code	037332135407	
Clad Diameter	125 micron	
Core Diameter	50 micron	
Number of Fibers	2	
INPUT		
Cable Length (ft.)	1	
Cable Length (m)	0.3	
Cable Length (in.)	12	

### 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

#### **Package Includes**

LC/SC Duplex Multimode
50/125 Male-Female Fiber
Adapter Cable, 1 ft.



PHYSICAL		
Shipping Dimensions (hwd / in.)	9.00 x 7.00 x 0.50	
Shipping Dimensions (hwd / cm)	22.86 x 17.78 x 1.27	
Shipping Weight (lbs.)	0.04	
Shipping Weight (kg)	0.02	
Color	Orange	
Cable Jacket Rating	LSZH	
CONNECTIONS		
Side A - Connector 1	LC DUPLEX (MALE)	
Side B - Connector 1	SC DUPLEX (FEMALE)	
SPECIAL FEATURES		
Push/Pull Tabs	No	
FEATURES & SPECIFICATIONS		
Technology	Multimode	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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