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## Model #: N457-001-50

### 0.3M (1-ft.) Duplex MMF 50/125 Adapter (LC-M/ST-F)

#### 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 N457-001-50, 50/125 micron, LC/ST, Male-to-Female Fiber adapter cable allows you to utilize older installed ST 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 ST cables into the Female ST ends. No need to scrap your existing fiber cable plant with all new cables. For installations utilizing 62.5/125 micron cable, see N457-001-62.

#### 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/ST Duplex Multimode 50/125 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	50
Intended Application	Computer Networking (Fiber)
Cable Type	MULTIMODE 50/125 FIBER OPTIC
Model Type	Adapters
INPUT	

Cable Length (ft.)	1
Cable Length (m)	0.30
<b>UPC ASSIGNMENT</b>	
Unit Carton UPC#	037332135377
<b>PHYSICAL</b>	
Color	Orange
Style	Fiber Optic
<b>CONNECTIONS</b>	
Connector A	 LC
Connector B	 ST (FEMALE)
Number of Connectors	4
<b>CERTIFICATIONS</b>	
Certifications	RoHS
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty

## Related Items

### Optional Products

Related Model	Description	Qty.
<a href="#">N457-001-62</a>	0.3M (1-ft.) Duplex MMF 62.5/125 Adapter (LC-Male/ST-Female)	1
<a href="#">N458-001-50</a>	0.3M (1-ft.) Duplex MMF 50/125 Adapter (LC-Male/SC-Female)	1
<a href="#">N458-001-62</a>	0.3M (1-ft.) Duplex MMF 62.5/125 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=3353](http://www.tripplite.com/en/products/model.cfm?txtModelID=3353).

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