

## Duplex Multimode Fiber Coupler, Keystone Jack - LC to LC, Blue

MODEL NUMBER: **N455-000-BL-KJ**



This coupler links two fiber optic cables with LC connectors for duplex or simplex cable assemblies in a faceplate or keystone panel.

### Features

**LC Duplex Coupler Extends Length of Fiber Optic Cable Run** Tripp Lite's fiber optic LC coupler connects two 62.5/125 or 50/125 multimode fiber cables with LC connectors to extend the length of the cable run. The duplex adapter accepts two simplex connectors or one duplex connector.

**Mounts in a Keystone Patch Panel or Wall Plate** This LC to LC fiber coupler is designed to snap easily into a keystone patch panel or wall plate. This allows you to route cables through walls and provides a convenient connection to your fiber network.

**Lifetime Limited Warranty** This multimode fiber coupler comes with a lifetime limited warranty.

### Highlights

- Dual LC/LC coupler for extending cables in a faceplate or keystone panel
- High-precision mating structure with low insertion loss
- Duplex adapter accepts two simplex connectors or one duplex connector
- Works with 62.5/125 or 50/125 multimode fiber cables

### Applications

- Joins two LC fiber optic cables to extend a cable run
- Allows for customizing a keystone wall plate for LC connectors in a fiber network

### Package Includes

- N455-000-BL-KJ Duplex Multimode Fiber Coupler, Keystone Jack (LC/LC) – Blue

## Specifications

OVERVIEW	
UPC Code	037332222329
Technology	Multimode
PHYSICAL	
Color	Blue
Number of Fibers	2
ENVIRONMENTAL	
Operating Temperature Range	-40 ~ 75C (-40 ~ 167F)



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

Storage Temperature Range	-40 ~ 75C (-40 ~ 167F)
Relative Humidity	0 ~ 90% RH
<b>CONNECTIONS</b>	
Side A - Connector 1	LC DUPLEX (FEMALE)
Side B - Connector 1	LC DUPLEX (FEMALE)
<b>SPECIAL FEATURES</b>	
Push/Pull Tabs	No
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty

© 2021 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies:

<https://www.tripplite.com/products/product-certification-agencies>