

# Tripp Lite 1111 W. 35th Street Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com

# Duplex Multimode 62.5/125 Fiber Patch Cable (LC/LC), 0.3M (1 ft.)

# MODEL NUMBER: N320-001



# Description

Tripp Lite's 1-ft multimode duplex micron fiber optic LC/LC patch cable is manufactured from 62.5/125 zipcord fiber. The cable has LC connectors on each end, a PVC jacket and is FDDI and OFNR rated. Duplex multimode fiber is most commonly used in LAN applications where links are 10-ft. or less.

# Features

- Manufactured from 62.5/125 duplex (zipcord) fiber
- PVC jacket
- Length: 1-meter/Connectors: 2 LC connectors on each end
- Insertion loss testing performed on every connector (0.2db typical) and provided with cable
- Beveled edge on ends of glass makes insertion of plug a breeze
- Fiber made from glass (not a polymer)
- Duplex multimode fiber is most commonly used in LAN applications where links are 10 feet or less
- Fiber optic distributed data interface (FDDI) rated
- OFNR (riser rated)

# Specifications

# OVERVIEWUPC Code037332138460Clad Diameter125 micronCore Diameter62.5 micronNumber of Fibers2

# Highlights

- Manufactured from 62.5/125 duplex (Zipcord) fiber
- Length: 1-ft / Connectors: 2 LC connectors on each end
- Insertion loss testing performed on every connector (0.2dB typical)
- Duplex multimode fiber is most commonly used in LAN

applications where links are 10 feet or less

• Fiber Optic Distributed Data Interface (FDDI) Rated

# **System Requirements**

Any fiber optic hardware or NIC card requiring multimode duplex cable with LC connectors

# **Package Includes**

1-ft Duplex MMF LC/LC 62.5/125 Micron Fiber Cable



| [                                      |                           |
|--|---------------------------|
| Optical Mode                           | OM1                       |
| INPUT                                  |                           |
| Cable Length (ft.)                     | 1                         |
| Cable Length (m)                       | 0.3                       |
| Cable Length (in.)                     | 12                        |
| PHYSICAL                               |                           |
| Color                                  | Orange                    |
| Shipping Dimensions (hwd / cm)         | 22.86 x 17.78 x 1.27      |
| Shipping Dimensions (hwd / in.)        | 9.00 x 7.00 x 0.50        |
| Shipping Weight (kg)                   | 0.01                      |
| Shipping Weight (lbs.)                 | 0.03                      |
| COMMUNICATIONS                         |                           |
| Network Speed                          | 1Gbps                     |
| CONNECTIONS                            |                           |
| Side A - Connector 1                   | LC DUPLEX (MALE)          |
| Side B - Connector 1                   | LC DUPLEX (MALE)          |
| FEATURES & SPECIFICATIONS              |                           |
| Technology                             | Multimode                 |
| SPECIAL FEATURES                       |                           |
| Push/Pull Tabs                         | No                        |
| STANDARDS & COMPLIANCE                 |                           |
| Approvals                              | FDDI and OFNR rated       |
| WARRANTY                               |                           |
| Product Warranty Period<br>(Worldwide) | Lifetime limited warranty |

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