

# Duplex Multimode 62.5/125 Fiber Patch Cable (MTRJ/MTRJ), 1M (3-ft.)

# MODEL NUMBER: N312-01M



### Description

Tripp Lite's 1-meter multimode duplex fiber optic MTRJ/MTRJ patch cable is manufactured from 62.5/125 zipcord fiber. The cable has MTRJ to MTRJ connectors, a PVC jacket and is FDDI and OFNR rated. Duplex multimode fiber is most commonly used in LAN applications.

#### **Features**

- Manufactured from 62.5/125 duplex (zipcord) fiber
- PVC jacket
- Length: 1-meter. Connectors: MTRJ to MTRJ
- 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 typically 10 feet or less
- Fiber optic distributed data interface (FDDI) rated
- OFNR (riser rated)

# **Specifications**

| OVERVIEW      |              |  |
|---------------|--------------|--|
| UPC Code      | 037332123664 |  |
| Clad Diameter | 125 micron   |  |
| Core Diameter | 62.5 micron  |  |

# **Highlights**

- Premium PVC 62.5/125µm multimode patch cables
- Attenuation loss meets or exceeds the latest industry standards

## **System Requirements**

 Any fiber optic hardware or NIC card requiring Multimode Duplex cable with MT-RJ/MT-RJ connectors

## **Package Includes**

1-meter Duplex MMF Cable
MTRJ/MTRJ 62.5/125 Fiber





| Number of Fibers                       | 2                         |
|--|---------------------------|
| Optical Mode                           | OM1                       |
| INPUT                                  |                           |
| Cable Length (ft.)                     | 3.3                       |
| Cable Length (m)                       | 1                         |
| Cable Length (in.)                     | 39.4                      |
| 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.)                 | 0.02                      |
| COMMUNICATIONS                         |                           |
| Network Speed                          | 1Gbps                     |
| CONNECTIONS                            |                           |
| Side A - Connector 1                   | MTRJ DUPLEX (MALE)        |
| Side B - Connector 1                   | MTRJ DUPLEX (MALE)        |
| FEATURES & SPECIFICATIONS              |                           |
| Technology                             | Multimode                 |
| SPECIAL FEATURES                       |                           |
| Push/Pull Tabs                         | No                        |
| CERTIFICATIONS                         |                           |
| Approvals                              | FDDI and OFNR rated       |
| WARRANTY                               |                           |
| Product Warranty Period<br>(Worldwide) | Lifetime limited warranty |

© 2019 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: <a href="https://www.tripplite.com/products/product-certification-agencies">https://www.tripplite.com/products/product-certification-agencies</a>