# Model #: N316-01M

## Multimode Fiber Optics 1-meter (3-ft.) Duplex MMF 62.5/125 Patch Cable, LC/SC

### Highlights

- Premium PVC 62.5/125µm multimode patch cables
- Attenuation loss meets or exceeds the latest industry standards
- Loop-back cables provide an easier, "single-person" solution for testing fiber optic cable systems

### Description

Tripp Lite's 1-meter multimode duplex fiber optic SC/LC patch cable is manufactured from 62.5/125 zipcord fiber. The cable has LC to SC connectors, a PVC jacket and is FDDI and OFNR rated. Duplex multimode fiber is most commonly used in LAN applications. Tripp Lite warrants this product to be free from defects in materials and workmanship for life.

System Requirements

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

Package Includes

- 1 meter Duplex MMF Cable LC/SC 62.5/125 Fiber

### Features

- Manufactured from 62.5/125 duplex (zipcord) fiber
- PVC jacket
- Length: 1-meter connectors: 2 SC/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)
- Color coded shrouds identify transmit and receive
- 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)
- Tripp Lite warrants this product to be free from defects in materials and workmanship for life

### Specifications

| OVERVIEW | |
|---|---|
| **Intended Application** | Computer Networking (Fiber) |
| **PHYSICAL** | |
| **Color** | Orange |

| Style | Fiber Optic |
|---|---|
| Length | 1 m |
| **CONNECTIONS** | |
| Connector A |  LC |
| Connector B |  SC |
| Connector C |  LC |
| Connector D |  SC |
| Number of Connectors | 4 |
| **CERTIFICATIONS** | |
| Certifications | ROHS |

## Related Items

| Fiber Optic Cables & Adapters | | |
|---|---|---|
| N302-003 | Multimode Fiber Optics 3-ft. (1-meter) Duplex MMF 62.5/125 Patch Cable, ST/ST | Qty: [optional] |
| N304-003 | Multimode Fiber Optics 3-ft. (1-meter) Duplex MMF 62.5/125 Patch Cable, SC/ST | Qty: [optional] |
| N306-003 | Multimode Fiber Optics 3-ft. (1-meter) Duplex MMF 62.5/125 Patch Cable, SC/SC | Qty: [optional] |
| N308-003 | Multimode Fiber Optics 3-ft. (1-meter) Duplex MMF 62.5/125 Patch Cable, MTRJ/ST | Qty: [optional] |
| N310-003 | Multimode Fiber Optics 3-ft. (1-meter) Duplex MMF 62.5/125 Patch Cable, MTRJ/SC | Qty: [optional] |
| N314-01M | Multimode Fiber Optics 1-meter (3-ft.) Duplex MMF 62.5/125 Patch Cable, MTRJ/LC | Qty: [optional] |
| N316-02M | Multimode Fiber Optics 2-meter (6-ft.) Duplex MMF 62.5/125 Patch Cable, LC/SC | Qty: [optional] |
| N316-03M | Multimode Fiber Optics 3-meter (10-ft.) Duplex MMF 62.5/125 Patch Cable, LC/SC | Qty: [optional] |
| N318-01M | Multimode Fiber Optics 1-meter (3-ft.) Duplex MMF 62.5/125 Patch Cable, LC/ST | Qty: [optional] |

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=2178.