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

# Duplex Multimode 50/125 Fiber Patch Cable (LC/ST), 5M (16-ft.)

MODEL NUMBER: **N518-05M**



### Description

Tripp Lite's 5-meter multimode duplex fiber optic LC/ST patch cable is manufactured from 50/125 zipcord fiber. The cable has LC connectors on one end, and ST connectors on the other. It has a PVC jacket and is FDDI and OFNR rated. Duplex multimode fiber is most commonly used in fiber and Fibre Channel applications. It is backward compatible with 62.5 micron fiber and built-in headroom for future applications. The cable provides higher bandwidth optimized for Gigabit and 10Gbps networks.

### Features

- Constructed with 50/125 micron cable
- Length - 5M
- Use on fiber and fibre channel installations
- LC male to ST male connectors
- Higher bandwidth optimized for gigabit and 10Gbps networks
- Backward compatible with 62.5 micron fiber
- Built-in headroom for future applications

### Highlights

- Perfect for use with Fibre Channel Controller Cards and Switches
- Attenuation loss meets or exceeds the latest industry standards
- Higher bandwidth, optimized for gigabit and 10Gbps networks
- Backward compatible with 62.5 micron fiber
- Built-in headroom for future applications
- Premium PVC multimode patch cables

### System Requirements

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

### Package Includes

- 5M duplex MMF cable LC/ST 50/125 fiber

## Specifications

| OVERVIEW | |
|---|---|
| UPC Code | 037332123633 |
| Clad Diameter | 125 micron |
| Core Diameter | 50 micron |
| Number of Fibers | 2 |
| Optical Mode | OM2 |

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| | |
|---|---|
| **INPUT** | |
| Cable Length (ft.) | 16.4 |
| Cable Length (m) | 5 |
| Cable Length (in.) | 196.9 |
| **PHYSICAL** | |
| Shipping Dimensions (hwd / in.) | 9.00 x 7.00 x 0.50 |
| Shipping Dimensions (hwd / cm) | 22.86 x 17.78 x 1.27 |
| Shipping Weight (lbs.) | 0.08 |
| Shipping Weight (kg) | 0.04 |
| Color | Orange |
| **COMMUNICATIONS** | |
| Network Speed | 1Gbps |
| **CONNECTIONS** | |
| Side A - Connector 1 | LC DUPLEX (MALE) |
| Side B - Connector 1 | ST DUPLEX (MALE) |
| **FEATURES & SPECIFICATIONS** | |
| Technology | Multimode |
| **SPECIAL FEATURES** | |
| Push/Pull Tabs | No |
| **CERTIFICATIONS** | |
| Approvals | FDDI and OFNR rated |
| **WARRANTY** | |
| Product Warranty Period (Worldwide) | Lifetime limited warranty |

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