

# Duplex Multimode 50/125 Fiber Patch Cable (LC/ST), 1M (3 ft.)

MODEL NUMBER: N518-01M



### Description

Tripp Lite's 1-meter ( 3ft ) 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 1M
- 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

# **Specifications**

OVERVIEW		
UPC Code	037332134776	
Clad Diameter	125 micron	
Core Diameter	50 micron	
Number of Fibers	2	
Optical Mode	OM2	

### **Highlights**

- Premium PVC multimode patch cables
- Attenuation loss meets or exceeds the latest industry standards
- Perfect for use with Fibre
  Channel Controller Cards and
  Switches

### **System Requirements**

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

## **Package Includes**

• 1M (3ft) duplex MMF cable LC/ST 50/125 fiber





INPUT		
Cable Length (ft.)	3.3	
Cable Length (m)	1	
Cable Length (in.)	39.4	
PHYSICAL		
Cable Jacket Rating	LSZH	
Color	Orange	
Shipping Dimensions (hwd / cm)	25.40 x 17.78 x 1.27	
Shipping Dimensions (hwd / in.)	10.00 x 7.00 x 0.50	
Shipping Weight (kg)	0.02	
Shipping Weight (lbs.)	0.04	
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	
STANDARDS & COMPLIANCE		
Approvals	FDDI and OFNR rated	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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