

# 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

# **Specifications**

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

# **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





INPUT		
Cable Length (ft.)	16.4	
Cable Length (m)	5	
Cable Length (in.)	196.9	
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)	0.04	
Shipping Weight (lbs.)	0.08	
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	

© 2020 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>