# imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





#### 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

### **Specifications**

# OVERVIEW UPC Code 037332123633 Technology Multimode( All versions) 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



Cable Length (m)       5         PHYSICAL       9.00 x 7.00 x 0.50         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         Network Speed       1Gbps         Side A - Connector 1       LC DUPLEX (MALE)         Side B - Connector 1       ST DUPLEX (MALE)			
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)         WARRANTY	Cable Length (ft.)	16.4	
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 (bs.)     0.08       Shipping Weight (kg)     0.04       Color     Orange         COMMUNICATIONS       Network Speed     1Gbps         Side A - Connector 1       LC DUPLEX (MALE)       Side B - Connector 1     ST DUPLEX (MALE)	Cable Length (m)	5	
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 (bs.)     0.08       Shipping Weight (kg)     0.04       Color     Orange         COMMUNICATIONS       Network Speed     1Gbps         Side A - Connector 1       LC DUPLEX (MALE)       Side B - Connector 1     ST DUPLEX (MALE)			
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)       ST DUPLEX (MALE)	PHYSICAL		
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)       WARRANTY	Shipping Dimensions (hwd / in.)	9.00 × 7.00 × 0.50	
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)       ST DUPLEX (MALE)	Shipping Dimensions (hwd / cm)	22.86 x 17.78 x 1.27	
Color     Orange       communications       Network Speed     1Gbps       connectrions       Side A - Connector 1     LC DUPLEX (MALE)       Side B - Connector 1     ST DUPLEX (MALE)	Shipping Weight (lbs.)	0.08	
communications       Network Speed     1Gbps       connectrions       Side A - Connector 1     LC DUPLEX (MALE)       Side B - Connector 1     ST DUPLEX (MALE)	Shipping Weight (kg)	0.04	
Network Speed     1Gbps       connectrions       Side A - Connector 1     LC DUPLEX (MALE)       Side B - Connector 1     ST DUPLEX (MALE)	Color	Orange	
Network Speed     1Gbps       connectrions       Side A - Connector 1     LC DUPLEX (MALE)       Side B - Connector 1     ST DUPLEX (MALE)			
CONNECTIONS         Side A - Connector 1       LC DUPLEX (MALE)         Side B - Connector 1       ST DUPLEX (MALE)         WARRANTY       VARRANTY	COMMUNICATIONS		
Side A - Connector 1     LC DUPLEX (MALE)       Side B - Connector 1     ST DUPLEX (MALE)	Network Speed	1Gbps	
Side A - Connector 1     LC DUPLEX (MALE)       Side B - Connector 1     ST DUPLEX (MALE)			
Side B - Connector 1 ST DUPLEX (MALE) WARRANTY	CONNECTIONS		
WARRANTY	Side A - Connector 1	LC DUPLEX (MALE)	
	Side B - Connector 1	ST DUPLEX (MALE)	
Product Warranty Period (Worldwide) Lifetime limited warranty	WARRANTY		
	Product Warranty Period (Worldwide)	Lifetime limited warranty	

© 2018 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: https://www.tripplite.com/products/product-certification-agencies