# 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

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### Model #: N302-006

#### 2M (6-ft.) Duplex MMF 62.5/125 Patch Cable (ST/ST)



#### **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 6-ft. multimode duplex fiber optic ST/ST patch cable is manufactured from 62.5/125 zipcord fiber. The cable has ST connectors on each end, a PVC jacket and is FDDI and OFNR rated. Duplex multimode fiber is most commonly used in LAN applications.

System Requirements

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

Package Includes

• 6-ft. Duplex MMF Cable ST/ST 62.5/125 Fiber

#### **Features**

- Manufactured from 62.5/125 duplex (zipcord) fiber
- PVC jacket
- Length: 6-ft. Connectors: 2 ST 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)

#### **Specifications**

OVERVIEW		
Fiber Type	62.5/125 - OM1	
Intended Application	Computer Networking (Fiber)	
Cable Type	MULTIMODE 62.5/125 FIBER OPTIC	

Network Speed	1Gbps			
INPUT				
Cable Length (ft.)	6			
Cable Length (m)	1.83			
UPC Codes				
Unit Carton UPC#	037332013224			
PHYSICAL				
Color	Orange			
Style	Fiber Optic			
CONNECTIONS				
Connector A	ST			
Connector B	ST			
CERTIFICATIONS				
Certifications	RoHS-Compliant			
WARRANTY				
Product Warranty Period (Worldwide)	Lifetime limited warranty			

#### **Related Items**

#### **Optional Products**

Related Model	Description	Qty.
N302-003	1M (3-ft.) Duplex MMF 62.5/125 Patch Cable (ST/ST)	1
N302-010	3M (10-ft.) Duplex MMF 62.5/125 Patch Cable (ST/ST)	1
N304-006	2M (6-ft.) Duplex MMF 62.5/125 Patch Cable (SC/ST)	1
N306-006	2M (6-ft.) Duplex MMF 62.5/125 Patch Cable (SC/SC)	1
N308-006	2M (6-ft.) Duplex MMF 62.5/125 Patch Cable (MTRJ/ST)	1
N310-006	2M (6-ft.) Duplex MMF 62.5/125 Patch Cable (MTRJ/SC)	1
N314-02M	2M (6-ft.) Duplex MMF 62.5/125 Patch Cable (MTRJ/LC)	1
N316-02M	2M (6-ft.) Duplex MMF 62.5/125 Patch Cable (LC/SC)	1
N318-02M	2M (6-ft.) Duplex MMF 62.5/125 Patch Cable (LC/ST)	1
N320-02M	2M (6-ft.) Duplex MMF 62.5/125 Patch Cable (LC/LC)	1

More information, including related products, owner's manuals, and additional technical specifications, can be found online at www.tripplite.com/en/products/model.cfm?txtModeIID=2161.

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