



Tripp Lite
1111 West 35th Street
Chicago, IL 60609 USA
Telephone: +(773) 869 1234
E-mail: saleshelp@tripplite.com

Model #: N820-25M

Multimode Fiber Optics 25-meter (82-ft.) 10Gb Aqua Duplex MMF 50/125 LSZH Patch Cable, LC/LC



Highlights

- 25 Meter LC/LC 50/125 10Gb Aqua Fiber Patch Cable
- Designed for 10-Gig Ethernet applications
- Backward compatible with existing 50/125 fiber
- Max 10Gb distance of 300 meters @850nm
- Low-Smoke, Zero Halogen (LSZH) Aqua jacket

Description

Tripp Lite introduces its new Laser-Optimized Multimode Fiber (LOMMF) "Aqua" cables, for use with 10Gb Ethernet applications. These new technology, 50/125um, LC/LC Fiber Optic cables, provide nearly three times the bandwidth over conventional 62.5um multimode fiber, with performance rivaling that of Single mode cable, at a much reduced cost. LOMMF cable allows 10Gb serial transmission over extended distances in the 850nm wavelength window, where low-cost Vertical Cavity Surface Emitting Lasers (VCSELs) enable a cost-effective, high-bandwidth solution. LOMMF is ideally suited for LAN's, SAN's, and high-speed parallel interconnects for head-ends, central offices, and data centers. Tripp Lite warrants this product to be free from defects in material and workmanship for Life.

Applications

- For use with 10-Gigabit Ethernet equipment

Package Includes



- 25 meter Duplex Multimode 50/125 Aqua Fiber Patch Cable, LC/LC

Features

- 25 Meter LC/LC 50/125 10Gb Aqua Fiber Patch Cable
- 10gb Ethernet speed to 300 meters @850nm
- Use with VCSEL and LED laser light sources
- High-Speed, High-Bandwidth, Low-Cost
- Backward compatible with legacy LAN's
- Ideal for Fibre Channel (SAN) applications
- IEEE 802.3ae and TIA LOMMF compliant

Specifications

OVERVIEW

Clad Diameter	125um
Core Diameter	50um
Fiber Type	50/125 LOMMF
Number of Fibers	2
Intended Application	Computer Networking (Fiber)
PHYSICAL	
Color	Aqua Blue
Style	Fiber Optic
Length	25 Meters
CONNECTIONS	
Connector A	 LC
Connector B	 LC
Number of Connectors	4

More information, including related products, owner's manuals, and additional technical specifications, can be found online at www.triplite.com/en/products/model.cfm?txtModelID=4287.

©2009 Tripp Lite. All Rights Reserved.

Free Manuals Download Website

<http://myh66.com>

<http://usermanuals.us>

<http://www.somanuals.com>

<http://www.4manuals.cc>

<http://www.manual-lib.com>

<http://www.404manual.com>

<http://www.luxmanual.com>

<http://aubethermostatmanual.com>

Golf course search by state

<http://golfingnear.com>

Email search by domain

<http://emailbydomain.com>

Auto manuals search

<http://auto.somanuals.com>

TV manuals search

<http://tv.somanuals.com>