## : ©hipsmall

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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## Tripp Lite

1111 W. 35th Street
Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com

OM3 can support 40GBASE-SR4 / 100GBASE-SR10 in applicable parallel optics networks
10Gb Duplex Multimode 50/125 OM3 LSZH Fiber Patch Cable (Mini-LC / Mini-LC) - Aqua, 3M (10ft.)
MODEL NUMBER: N838-03M


## Description

Tripp Lite introduces it's new, Mini-LC to Mini-LC, OM3 Laser-Optimized Multimode Fiber (LOMMF) "Aqua" cables, for use with 10Gb Ethernet applications, utilizing mini SFP transceivers, such as Brocade FC8-64 High Density 64-port Fibre Channel Blade. These new technology, 50/125um, mini-LC / mini-LC Fiber Optic cables, provide nearly four times the bandwidth over conventional 62.5 um multimode fiber, with performance rivaling that of Singlemode cable, at a much reduced cost. LOMMF cable allows 10Gb serial transmission over extended distances in the 850 nm 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.

## Features

- Mini-LC to Mini-LC Fiber Patch Cable, 3 Meter
- Designed for 10-Gig Ethernet applications...OM3 Rated
- For use with networking hardware employing mini-LC SFP transceivers
- Max 10Gb distance of 300 meters @850nm
- Low-Smoke, Zero Halogen (LSZH) Aqua jacket
- Use with Brocade FC8-64 and other Mini-LC SFP devices


## Highlights

- Mini-LC to Mini-LC Fiber Patch Cable, 3 Meter
- Designed for 10-Gig Ethernet applications...OM3 Rated
- For use with networking hardware employing mini-LC
SFP transceivers
- Max 10 Gb distance of 300 meters @850nm
- Low-Smoke, Zero Halogen (LSZH) Aqua jacket


## Package Includes

- 3M (10-ft.) 10Gb Duplex MMF 50/125 OM3 LSZH Patch cable ( Mini-LC to Mini-LC ) - Aqua


## Specifications

Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com

| UPC Code | 037332165831 |
| :---: | :---: |
| Technology | Multimode( All versions) |
| Optical Mode | OM3 |
| INPUT |  |
| Cable Length (ft.) | 9.8 |
| Cable Length (m) | 3 |
| PHYSICAL |  |
| Shipping Dimensions (hwd / in.) | $0.100 \times 5.600 \times 5.600$ |
| Shipping Dimensions (hwd / cm) | $0.25 \times 14.22 \times 14.22$ |
| Shipping Weight (lbs.) | 0.1000 |
| Shipping Weight (kg) | 0.05 |
| Color | Aqua |
| COMMUNICATIONS |  |
| Network Speed | 10Gbps / 40Gbps / 100Gbps |
| CONNECTIONS |  |
| Side A - Connector 1 | MINI LC DUPLEX (MALE) |
| Side B - Connector 1 | MINI LC DUPLEX (MALE) |
| WARRANTY |  |
| Product Warranty Period (Worldwide) | Lifetime limited warranty |

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