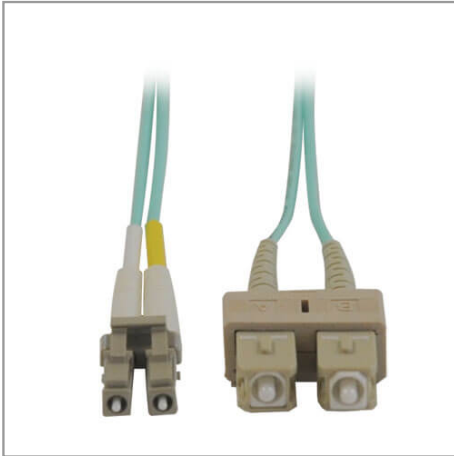


OM3 can support 40GBASE-SR4 / 100GBASE-SR10 in applicable parallel optics networks

## 10Gb Duplex Multimode 50/125 OM3 LSZH Fiber Patch Cable (LC/SC) - Aqua, 3M (10 ft.)

MODEL NUMBER: **N816-03M**



### Highlights

- Designed for 10-Gig Ethernet applications...OM3 Rated
- Backward compatible with existing 50/125 fiber
- Max 10Gb distance of 300 meters @850nm
- Low-Smoke, Zero Halogen (LSZH) Aqua jacket

### Package Includes

- 3 meter Duplex Multimode 50/125 Aqua OM3 Fiber Patch Cable, SC/LC

### Features

- 10gb Ethernet speed to 300 meters @850nm, OM3 rated
- 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            |              |
|---------------------|--------------|
| UPC Code            | 037332124838 |
| Technology          | Multimode    |
| Optical Mode        | OM3          |
| PHYSICAL            |              |
| Color               | Aqua         |
| Cable Jacket Rating | LSZH         |
| Clad Diameter       | 125 micron   |
| Core Diameter       | 50 micron    |
| Number of Fibers    | 2            |



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

|                                     |                           |
|-------------------------------------|---------------------------|
| Cable Length (ft.)                  | 9.8                       |
| Cable Length (m)                    | 3                         |
| Cable Length (in.)                  | 118.1                     |
| Shipping Dimensions (hwd / cm)      | 0.64 x 15.24 x 20.32      |
| Shipping Dimensions (hwd / in.)     | 0.25 x 6.00 x 8.00        |
| Shipping Weight (kg)                | 0.05                      |
| Shipping Weight (lbs.)              | 0.10                      |
| <b>COMMUNICATIONS</b>               |                           |
| Network Speed                       | 10Gbps / 40Gbps / 100Gbps |
| <b>CONNECTIONS</b>                  |                           |
| Side A - Connector 1                | SC DUPLEX (MALE)          |
| Side A - Connector 2                | LC DUPLEX (MALE)          |
| Side B - Connector 1                | LC DUPLEX (MALE)          |
| <b>SPECIAL FEATURES</b>             |                           |
| Push/Pull Tabs                      | No                        |
| <b>WARRANTY</b>                     |                           |
| Product Warranty Period (Worldwide) | Lifetime limited warranty |

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