



Tripp Lite
1111 W. 35th Street
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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, 2M (6.56 ft.)

MODEL NUMBER: **N816-02M**



Highlights

- 2 Meter LC/SC 10Gb 50/125 Aqua Fiber Patch Cable...OM3 Rated
- 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

Package Includes

2 meter (6.5 ft) Duplex Multimode 50/125 Aqua OM3 Fiber Patch Cable, SC/LC

Features

- 2 Meter LC/SC 10Gb 50/125 Aqua Fiber Patch Cable, OM3 Rated
- 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 | |
|--------------------|--------------|
| UPC Code | 037332139764 |
| Clad Diameter | 125 micron |
| Core Diameter | 50 micron |
| Number of Fibers | 2 |
| Technology | Multimode |
| Optical Mode | OM3 |
| INPUT | |
| Cable Length (ft.) | 6.6 |



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| | |
|-------------------------------------|---------------------------|
| Cable Length (m) | 2 |
| Cable Length (in.) | 78.7 |
| PHYSICAL | |
| Color | Aqua |
| Shipping Dimensions (hwd / cm) | 0.64 x 15.24 x 17.78 |
| Shipping Dimensions (hwd / in.) | 0.25 x 6.00 x 7.00 |
| Shipping Weight (kg) | 0.02 |
| Shipping Weight (lbs.) | 0.05 |
| COMMUNICATIONS | |
| Network Speed | 10Gbps / 40Gbps / 100Gbps |
| CONNECTIONS | |
| Side A - Connector 1 | SC DUPLEX (MALE) |
| Side B - Connector 1 | LC DUPLEX (MALE) |
| SPECIAL FEATURES | |
| Push/Pull Tabs | No |
| WARRANTY | |
| Product Warranty Period (Worldwide) | Lifetime limited warranty |

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<https://www.tripplite.com/products/product-certification-agencies>