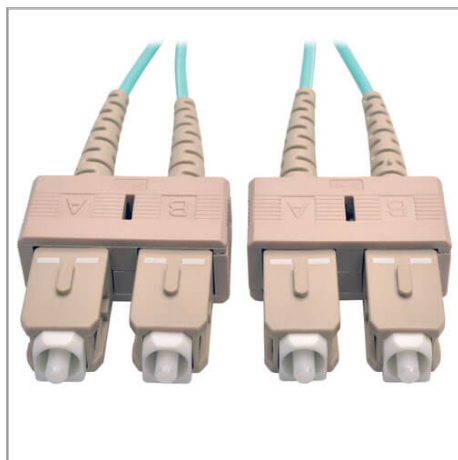


#### Important Note

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

## 10Gb Duplex Multimode 50/125 OM3 LSZH Fiber Patch Cable (SC/SC) - Aqua, 10M (33 ft.)

MODEL NUMBER: **N806-10M**



#### 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

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

#### Features

- 10 Meter (33ft) SC/SC 10Gig, 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             | 037332124814     |
| Technology           | Multimode        |
| Optical Mode         | OM3              |
| CONNECTIONS          |                  |
| Side A - Connector 1 | SC DUPLEX (MALE) |
| Side B - Connector 1 | SC DUPLEX (MALE) |
| Endface Polish       | PC               |



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| PHYSICAL                        |                                 |
|---------------------------------|---------------------------------|
| Cable Jacket Color              | Aqua                            |
| Connector Color                 | Beige                           |
| Cable Jacket Material           | LSZH                            |
| Cable Jacket Rating             | OFNR                            |
| Clad Diameter (microns)         | 125                             |
| Core Diameter (microns)         | 50                              |
| Number of Fibers                | 2                               |
| Cable Length (ft.)              | 32.8                            |
| Cable Length (m)                | 10.00                           |
| Cable Length (in.)              | 393.7                           |
| Minimum Bend Radius             | 20 mm (Dynamic); 10 mm (Static) |
| Shipping Dimensions (hwd / in.) | 9.00 x 7.00 x 0.75              |
| Shipping Dimensions (hwd / cm)  | 22.86 x 17.78 x 1.90            |
| Shipping Weight (lbs.)          | 0.28                            |
| Shipping Weight (kg)            | 0.13                            |
| Fiber Cable Length              | 10M (32.8 ft)                   |
| ENVIRONMENTAL                   |                                 |
| Operating Temperature Range     | -4° to 140°F (-20° to 60°C)     |
| Storage Temperature Range       | -4° to 140°F (-20° to 60°C)     |
| Operating Humidity Range        | 5% to 85% RH, Non-Condensing    |
| Storage Humidity Range          | 35% to 65% RH, Non-Condensing   |
| COMMUNICATIONS                  |                                 |
| Network Compatibility           | 1 Gbps (Gigabit); 10 Gbps       |
| Attenuation @ 850NM             | 3.0 dB/km                       |
| Insertion Loss                  | 0.20 dB                         |
| FEATURES & SPECIFICATIONS       |                                 |
| Push/Pull Tabs                  | No                              |
| Breakout                        | No                              |
| Trunk                           | No                              |
| STANDARDS & COMPLIANCE          |                                 |
| Product Compliance              | RoHS; REACH                     |



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WARRANTY & SUPPORT

|                                        |                           |
|----------------------------------------|---------------------------|
| Product Warranty Period<br>(Worldwide) | Lifetime limited warranty |
|----------------------------------------|---------------------------|

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