

Duplex Multimode 62.5/125 Fiber Patch Cable (SC/SC), 15M (50 ft.)

MODEL NUMBER: N306-15M



Description

Tripp Lite's 15 Meter (50ft.) multimode duplex fiber optic SC/SC patch cable is manufactured from 62.5/125 zipcord fiber. The cable has SC connectors on each end, a PVC jacket and is FDDI and OFNR rated. duplex multimode fiber is most commonly used in LAN applications.

Features

- Manufactured from 62.5/125 duplex (zipcord) fiber
- PVC jacket
- Length: 15 Meter (50ft) Connectors: 2 SC connectors on each end
- Insertion loss testing performed on every connector (0.2db typical) and provided with cable
- Beveled edge on ends of glass makes insertion of plug a breeze
- Fiber made from glass (not a polymer)
- Fiber optic distributed data interface (FDDI) rated
- OFNR (riser rated)

Specifications

| OVERVIEW | |
|--------------------|--------------|
| UPC Code | 037332117625 |
| Technology | Multimode |
| Optical Mode | OM1 |
| PHYSICAL | |
| Cable Jacket Color | Orange |

Highlights

- Premium PVC 62.5/125µm multimode patch cables
- Attenuation loss meets or exceeds the latest industry standards

System Requirements

 Any fiber optic hardware or NIC card requiring multimode duplex cable with SC/SC connectors

Package Includes

 15Meter (50ft) duplex MMF cable SC/SC 62.5/125 fiber



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

| [| | |
|---------------------------------|-------------------------------|--|
| Connector Color | White | |
| Cable Jacket Material | LSZH | |
| Cable Jacket Rating | OFNR | |
| Clad Diameter (microns) | 125 | |
| Core Diameter (microns) | 62.5 | |
| Number of Fibers | 2 | |
| Cable Length (ft.) | 49.2 | |
| Cable Length (m) | 15.00 | |
| Cable Length (in.) | 590.6 | |
| Minimum Bend Radius | 20MM (Dynamic); 10MM (Static) | |
| Shipping Dimensions (hwd / cm) | 1.27 x 11.94 x 14.73 | |
| Shipping Dimensions (hwd / in.) | 0.50 x 4.70 x 5.80 | |
| Shipping Weight (kg) | 0.23 | |
| Shipping Weight (lbs.) | 0.50 | |
| 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 | 3.0dB/Km | |
| Insertion Loss | 0.20dB | |
| CONNECTIONS | | |
| Side A - Connector 1 | SC DUPLEX (MALE) | |
| Side B - Connector 1 | SC DUPLEX (MALE) | |
| Endface Polish | PC | |
| FEATURES & SPECIFICATIONS | | |
| Push/Pull Tabs | No | |
| Breakout | No | |
| Trunk | No | |
| STANDARDS & COMPLIANCE | | |



| Certification & Compliance | RoHS; REACH | |
|--|---------------------------|--|
| WARRANTY | | |
| Product Warranty Period (Worldwide) | Lifetime limited warranty | |

© 2022 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: https://www.tripplite.com/products/product-certification-agencies