

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

# Duplex Multimode 62.5/125 Fiber Patch Cable (SC/SC), 7M (23 ft.)

# MODEL NUMBER: N306-07M



### Features

- Manufactured from 62.5/125 duplex (zipcord) fiber
- PVC jacket
- Length: 7 meters (23ft) 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)
- Duplex multimode fiber is most commonly used in LAN applications
- Fiber optic distributed data interface (FDDI) rated
- OFNR (riser rated)

# **Specifications**

| OVERVIEW      |              |  |
|---------------|--------------|--|
| UPC Code      | 037332125729 |  |
| Technology    | Multimode    |  |
| Optical Mode  | OM1          |  |
| PHYSICAL      |              |  |
| Color         | Orange       |  |
| Clad Diameter | 125 micron   |  |
| Core Diameter | 62.5 micron  |  |

# 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**

7 meter duplex MMF cable
SC/SC 62.5/125 fiber



| Number of Fibers                       | 2                           |
|--|-----------------------------|
| Cable Length (ft.)                     | 23                          |
| Cable Length (m)                       | 7                           |
| Cable Length (in.)                     | 275.6                       |
| Shipping Dimensions (hwd / cm)         | 22.86 x 17.78 x 1.27        |
| Shipping Dimensions (hwd / in.)        | 9.00 x 7.00 x 0.50          |
| Shipping Weight (kg)                   | 0.09                        |
| Shipping Weight (lbs.)                 | 0.20                        |
| ENVIRONMENTAL                          |                             |
| Operating Temperature Range            | -4 to 140 °F (-20 to 60 °C) |
| Storage Temperature Range              | -4 to 140 °F (-20 to 60 °C) |
| COMMUNICATIONS                         |                             |
| Network Speed                          | 1Gbps                       |
| CONNECTIONS                            |                             |
| Side A - Connector 1                   | SC DUPLEX (MALE)            |
| Side A - Connector 2                   | SC DUPLEX (MALE)            |
| Side B - Connector 1                   | SC DUPLEX (MALE)            |
| SPECIAL FEATURES                       |                             |
| Push/Pull Tabs                         | No                          |
| STANDARDS & COMPLIANCE                 |                             |
| Approvals                              | FDDI and OFNR rated         |
| WARRANTY                               |                             |
| Product Warranty Period<br>(Worldwide) | Lifetime limited warranty   |

© 2021 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