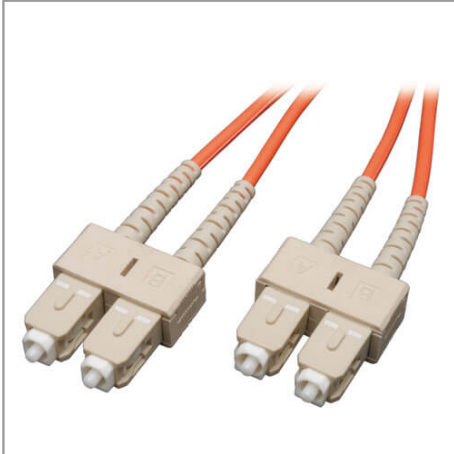


## Duplex Multimode 50/125 Fiber Patch Cable (SC/SC), 9M (30-ft.)

MODEL NUMBER: **N506-09M**



### Description

Tripp Lite's 9-meter multimode duplex Fibre Channel SC/SC patch cable is manufactured from 50/125 zipcord fiber. The cable has SC connectors on each end, a PVC jacket and is FDDI and OFNR rated. 50/125 Duplex multimode fiber is most commonly used in Fibre Channel applications. It is backward compatible with 62.5 micron fiber and built-in headroom for future applications. The cable provides higher bandwidth optimized for Gigabit and 10Gbps networks as well. Also available in 1, 2, 3, 5, 15, 30, and 50 meter lengths. Search "N506-" to bring up all lengths. Also search "N516-" for SC-LC cables, and "N520-" for LC-LC cables.

### Features

- Constructed with 50/125 micron cable
- Length - 9M
- Use on fiber and fibre channel installations
- SC male to SC male connectors
- Higher bandwidth optimized for gigabit and 10Gbps networks
- Backward compatible with 62.5 micron fiber
- Built-in headroom for future applications

## Specifications

| OVERVIEW      |              |
|---------------|--------------|
| UPC Code      | 037332138149 |
| Clad Diameter | 125 micron   |

### Highlights

- Premium PVC 50/125 multimode patch cables
- Attenuation loss meets or exceeds the latest industry standards
- Higher bandwidth, optimized for gigabit and 10Gbps networks
- Backward compatible with 62.5 micron fiber
- Built-in headroom for future applications

### System Requirements

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

### Package Includes

- 9M Duplex MMF Cable SC/SC 50/125 Fiber



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|                                      |                           |
|--------------------------------------|---------------------------|
| Core Diameter                        | 50 micron                 |
| Number of Fibers                     | 2                         |
| Optical Mode                         | OM2                       |
| <b>INPUT</b>                         |                           |
| Cable Length (ft.)                   | 29.5                      |
| Cable Length (m)                     | 9                         |
| Cable Length (in.)                   | 354.3                     |
| <b>PHYSICAL</b>                      |                           |
| Color                                | Orange                    |
| Shipping Dimensions (hwd / cm)       | 22.86 x 17.78 x 2.03      |
| Shipping Dimensions (hwd / in.)      | 9.00 x 7.00 x 0.80        |
| Shipping Weight (kg)                 | 0.11                      |
| Shipping Weight (lbs.)               | 0.25                      |
| <b>COMMUNICATIONS</b>                |                           |
| Network Speed                        | 1Gbps                     |
| <b>CONNECTIONS</b>                   |                           |
| Side A - Connector 1                 | SC DUPLEX (MALE)          |
| Side B - Connector 1                 | SC DUPLEX (MALE)          |
| <b>FEATURES &amp; SPECIFICATIONS</b> |                           |
| Technology                           | Multimode                 |
| <b>SPECIAL FEATURES</b>              |                           |
| Push/Pull Tabs                       | No                        |
| <b>CERTIFICATIONS</b>                |                           |
| Approvals                            | FDDI and OFNR rated       |
| <b>WARRANTY</b>                      |                           |
| Product Warranty Period (Worldwide)  | Lifetime limited warranty |

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