

Duplex Multimode 50/125 Fiber Patch Cable (LC/ST), 20M (65 ft.)

MODEL NUMBER: N518-20M



Highlights

- Premium PVC multimode patch cables
- Attenuation loss meets or exceeds the latest industry standards
- Perfect for use with Fibre Channel Controller Cards and Switches

System Requirements

- Any fiber optic hardware or NIC card requiring multimode duplex cable with LC/ST connectors

Package Includes

- 20 Meter(65ft) duplex MMF cable LC/ST 50/125 fiber

Features

- Constructed with 50/125 micron cable
- Length - 20 Meter (65ft)
- Use on fiber and fibre channel installations
- LC male to ST 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 | 037332134752 |
| Technology | Multimode |
| Optical Mode | OM2 |
| CONNECTIONS | |
| Side A - Connector 1 | LC DUPLEX (MALE) |
| Side B - Connector 1 | ST DUPLEX (MALE) |
| Endface Polish | PC |
| PHYSICAL | |
| Cable Jacket Color | Orange |



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|--------------------------------------|------------------------------------|
| Connector Color | Gray; Red; Black |
| Cable Jacket Material | LSZH |
| Cable Jacket Rating | OFNR |
| Clad Diameter (microns) | 125 |
| Core Diameter (microns) | 50 |
| Number of Fibers | 2 |
| Cable Length (ft.) | 65.6 |
| Cable Length (m) | 20.00 |
| Cable Length (in.) | 787.4 |
| Minimum Bend Radius | 20 mm (Dynamic); 10 mm (Static) |
| Shipping Dimensions (hwd / in.) | 10.00 x 7.00 x 1.00 |
| Shipping Dimensions (hwd / cm) | 25.40 x 17.78 x 2.54 |
| Shipping Weight (lbs.) | 0.23 |
| Shipping Weight (kg) | 0.11 |
| Fiber Cable Length | 20M (65.6 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; 25 Gbps |
| Attenuation @ 850NM | 3.0 dB/km |
| Insertion Loss | LC 0.20 dB; ST 0.20 dB |
| FEATURES & SPECIFICATIONS | |
| Push/Pull Tabs | No |
| Breakout | No |
| Trunk | No |
| STANDARDS & COMPLIANCE | |
| Product Compliance | RoHS; REACH |
| WARRANTY & SUPPORT | |
| Product Warranty Period (Worldwide) | Lifetime limited warranty |



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