

Fiber Optic Cable - Multimode Duplex 50/125 - LSZH - LC/LC - 5 m

Product ID: 50FIBLCLC5



The 50FIBLCLC5 5m LSZH LC to LC Fiber Cable features 50/125 micron fiber for high-speed, high bandwidth data transmissions over Gigabit Ethernet and Fiber Channel networks, with support for duplex multimode applications.

This LC-LC patch cable is housed in a LSZH (Low-Smoke, Zero-Halogen) flame retardant jacket, to ensure minimal smoke, toxicity and corrosion when exposed to high sources of heat, in the event of a fire. Making it ideal for use in industrial settings, central offices and schools, as well as residential settings where building codes are a consideration.

Each Duplex 50/125 (OM2) Multimode Fiber Patch Cable is individually tested and certified to be within acceptable optical insertion loss limits for guaranteed compatibility and 100% reliability and is backed by our lifetime warranty.

Certifications, Reports and Compatibility



Applications

- Ideal solution for data applications requiring high speed data transmission
- Broadband systems
- Telecommunication / Data communication
- Used by long distance networks with mission critical data

Features

- Immune to electrical interference
- OM2 (50/125) 500MHz multimode fiber
- LSZH (Low-Smoke, Zero-Halogen) cable jacket
- Attenuation loss meets or exceeds industry standards

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|---------------------------------|----------------------------|--|
| Hardware | Warranty | Lifetime |
| | Fiber Size | 50/125 |
| | Fire Rating | LSZH Rated (Low Smoke Zero Halogen) |
| Performance | Cable Rating | 1Gbps / 10Gbps |
| | Fiber Classification | OM2 |
| | Maximum Data Transfer Rate | 10Gbps |
| | Type | Multi Mode |
| Connector(s) | Connector A | 1 - Fiber Optic LC Duplex Male |
| | Connector B | 1 - Fiber Optic LC Duplex Male |
| Environmental | Humidity | 0~90% RH |
| | Operating Temperature | -20°C to 60°C (-4°F to 140°F) |
| | Storage Temperature | -20°C to 60°C (-4°F to 140°F) |
| Physical Characteristics | Cable Length | 5 m [16.4 ft] |
| | Color | Orange |
| | Product Length | 5 m [16.4 ft] |
| | Product Weight | 67 g [2.4 oz] |
| Packaging Information | Shipping (Package) Weight | 76 g [2.7 oz] |
| What's in the Box | Included in Package | 1 - 5m Multimode 50/125 Duplex Fiber Patch Cable LC – LC |

Product appearance and specifications are subject to change without notice.