# Fiber Optic Cable - Multimode Duplex 50/125LSZH - LC/LC - 1 m 

Product ID: 50FIBLCLC1


The 50FIBLCLC1 1m 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.

## Data Sheet

## Certifications, Reports and Compatibility

RoHS Compliant Available

## 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 $(50 / 125) 500 \mathrm{MHz}$ multimode fiber
- LSZH (Low-Smoke, Zero-Halogen) cable jacket
- Attenuation loss meets or exceeds industry standards

|  | Warranty | Lifetime |
| :---: | :---: | :---: |
| Hardware | Fiber Size | 50/125 |
|  | Fire Rating | LSZH Rated (Low Smoke Zero Halogen) |
| Performance | Fiber Classification | OM2 |
|  | Fiber Type | Multi Mode |
| Connector(s) | Connector A | 1 - Fiber Optic LC Duplex Male |
|  | Connector B | 1-Fiber Optic LC Duplex Male |
| Physical Characteristics | Cable Length | 3.3 ft [1 m] |
|  | Color | Orange |
|  | Product Length | 3.3 ft [1 m] |
|  | Product Weight | 0 lb [0 kg] |
| Packaging Information | Shipping (Package) Weight | 0 lb [0 kg] |
| What's in the Box | Included in Package | 1-1m Multimode 50/125 Duplex Fiber Patch Cable LC - LC |

Product appearance and specifications are subject to change without notice.

