

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

*StarTech 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.

**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

## Technical Specifications

|                           |                                                          |
|---------------------------|----------------------------------------------------------|
| Warranty                  | Lifetime                                                 |
| Fiber Size                | 50/125                                                   |
| Fire Rating               | LSZH Rated (Low Smoke Zero Halogen)                      |
| Fiber Classification      | OM2                                                      |
| Fiber Type                | Multi Mode                                               |
| Connector A               | 2 - Fiber Optic LC Duplex Male                           |
| Connector B               | 2 - Fiber Optic LC Duplex Male                           |
| Cable Length              | 3.3 ft [1 m]                                             |
| Color                     | Orange                                                   |
| Product Length            | 3.3 ft [1 m]                                             |
| Product Weight            | 0 lb [0 kg]                                              |
| Shipping (Package) Weight | 0 lb [0 kg]                                              |
| Included in Package       | 1 - 1m Multimode 50/125 Duplex Fiber Patch Cable LC - LC |

## Certifications, Reports and Compatibility

