

# Fiber Optic Cable - Multimode Duplex 62.5/125 -LSZH - LC/LC - 1 m

Product ID: FIBLCLC1



The FIBLCLC1 1-meter (3.3ft) Multimode 62.5/125 Duplex Fiber Patch Cable is terminated at both ends with LC (male) connectors, to provide the necessary connection between fiber networking devices for high-speed, long distance networks.

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.

To ensure optimum performance, our multimode fiber duplex cable is individually tested and certified to be within acceptable optical insertion loss limits for guaranteed compatibility and 100% reliability.

Backed by Lifetime Warranty, our LC-LC Multimode Fiber Patch cable is guaranteed to provide long-lasting dependability, and top quality performance.

www.startech.com/uk 0800 169 0408



### **Data Sheet**

#### Certifications, Reports and Compatibility





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#### 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

- Attenuation loss meets or exceeds industry standards
- LSZH (Low-Smoke, Zero-Halogen) cable jacket
- Immune to electrical interference



Hard-to-find made easy\*

## **Data Sheet**

|                             | Warranty                   | Lifetime  |
|-----------------------------|----------------------------|---|
| Hardware                    | Fiber Size                 | 62.5/125  |
|                             | Fire Rating                | LSZH Rated (Low Smoke Zero Halogen)                           |
| Performance                 | Cable Rating               | 1Gbps / 10Gbps  |
|                             | Fiber Classification       | OM1   |
|                             | Maximum Data Transfer Rate | 10Gbps  |
|                             | Туре                       | 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<br>Characteristics | Cable Length               | 1 m [3.3 ft]  |
|                             | Color                      | Orange  |
|                             | Product Height             | 0.000   |
|                             | Product Length             | 1 m [3.3 ft]  |
|                             | Product Width              | 0.000   |
|                             | Weight of Product          | 20 g [0.7 oz]   |
| Packaging<br>Information    | Package Height             | 16 mm [0.6 in]  |
|                             | Package Length             | 22 cm [8.7 in]  |
|                             | Package Width              | 20 cm [7.9 in]  |
|                             | Shipping (Package) Weight  | 29 g [1 oz]   |
| What's in the Box           | Included in Package        | 1 - 1m Multimode 62.5/125 Duplex Fiber Patch Cable LC -<br>LC |

Product appearance and specifications are subject to change without notice.

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