## Spec Sheet

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

StarTech ID: 50FIBLCSC5


The 50FIBLCSC5 5m LSZH LC to SC 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-SC 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

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


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## 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 | $1-$ Fiber Optic LC Duplex Male |
| Connector B | $1-$ Fiber Optic SC Duplex Male |
| Cable Length | $16.4 \mathrm{ft}[5 \mathrm{~m}]$ |
| Color | Orange |
| Product Length | $16.4 \mathrm{ft}[5 \mathrm{~m}]$ |
| Shipping (Package) Weight $0.1 \mathrm{lb}[0.1 \mathrm{~kg}]$ |  |
| Included in Package | $1-5 \mathrm{~m}$ Multimode 50/125 Duplex Fiber Patch Cable LC - SC |
|  |  |
| Certifications, Reports and Compatibility |  |

RoHS Compliant
Available
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