

# 5m Multimode 50/125 Duplex Fiber Patch Cable LC - ST

StarTech ID: 50FIBLCST5



The 50FIBLCST5 5m LSZH LC to ST 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-ST 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**

- Use in Gigabit Ethernet and Fiber Channel applications
- Ideal solution for data applications requiring high speed data transmission
- Broadband systems
- Telecommunication/Data communication

#### **Features**

- 1x LC MM male connector
- 1x ST MM male connector
- OM2 (50/125) 500MHz multimode fiber
- LSZH (Low-Smoke, Zero-Halogen) cable jacket
- Attenuation loss meets or exceeds industry standards
- Molded connectors



## **Technical Specifications**

Warranty Lifetime Fiber Size 50/125

Fire Rating LSZH Rated (Low Smoke Zero Halogen)

Connector A 1 - Fiber Optic LC Male
Connector B 1 - Fiber Optic ST Male

Fiber Classification OM2

Fiber Type Multi Mode
Cable Length 16.4 ft [5 m]
Color Orange
Product Length 16.4 ft [5 m]

Product Weight 0.2 lb [0.1 kg]

Package Quantity 1

Shipping (Package) Weight 0.2 lb [0.1 kg]

Included in Package 1 - 5m Multimode 50/125 Duplex Fiber Patch Cable LC – ST

### Certifications, Reports and Compatibility

