

# Fiber Optic Cable - Multimode Duplex 50/125 - LSZH - LC/SC - 10 m

StarTech ID: 50FIBLCSC10



The 50FIBLCSC10 10m 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



#### **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 32.8 ft [10 m]

Color Orange

Product Length 32.8 ft [10 m] Shipping (Package) Weight 0.2 lb [0.1 kg]

Included in Package 1 - 10m Multimode 50/125 Duplex Fiber Patch Cable LC - SC

## **Certifications, Reports and Compatibility**





