

7m Single Mode Duplex Fiber Patch Cable LC-SC

StarTech ID: SMFIBLCSC7



The SMFIBLCSC7 7m LC to SC Single-Mode Duplex Fiber Cable features 9/125 micron fiber for high-speed, high bandwidth data transmissions over Gigabit Ethernet and Fiber Channel networks, with support for duplex single-mode 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 – an ideal solution for use in industrial settings, central offices and schools, as well as residential settings where building codes are a consideration.

Each Duplex 9/125 (OS1) Single-Mode 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
- Fiber Connections in Patch Panels, Hubs, Switches, Routers

Features

- 1x LC SM male connectors
- 1x SC SM male connectors
- OS1 (9/125)
- LSZH (Low-Smoke, Zero-Halogen) cable jacket
- · Attenuation loss meets or exceeds industry standards
- Molded connectors



Technical Specifications

Warranty Lifetime Fiber Size 9/125

Fire Rating LSZH Rated (Low Smoke Zero Halogen)

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

Fiber Classification OS1

Fiber Type Single Mode
Cable Length 23 ft [7 m]
Color Yellow
Product Length 23 ft [7 m]
Product Weight 3.5 oz [98 g]

Package Quantity 1

Shipping (Package) Weight 3.8 oz [107 g]

Included in Package 1 - 7m Single Mode Duplex Fiber Patch Cable LC-SC

Certifications, Reports and Compatibility

