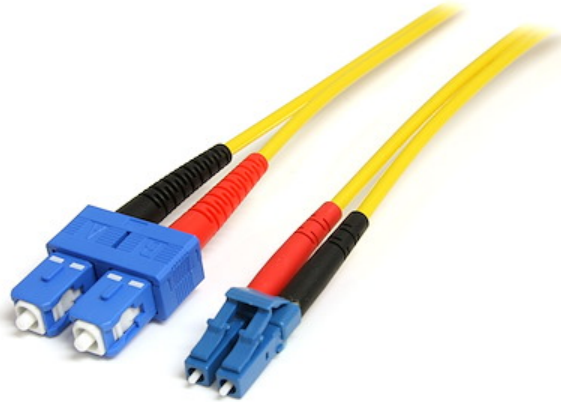


4m Fiber Optic Cable - Single-Mode Duplex 9/125 LSZH Fiber Jumper Cord - LC/SC

Product ID: SMFIBLCSC4



The SMFIBLCSC4 4m 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.

Certifications, Reports and Compatibility



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

Hardware

| | |
|----------------------|-------------------------------------|
| Warranty | Lifetime |
| Fiber Size | 9/125 |
| Fire Rating | LSZH Rated (Low Smoke Zero Halogen) |
| Fiber Classification | OS1 |

Performance

| | |
|----------------------------|----------------|
| Maximum Data Transfer Rate | 10 Gbps |
| Cable Rating | 1Gbps / 10Gbps |
| Type | Single Mode |

Connector(s)

| | |
|-------------|---------------------------|
| Connector A | 1 - Fiber Optic LC Duplex |
| Connector B | 1 - Fiber Optic SC Duplex |

Environmental

| | |
|-----------------------|---------------------------|
| Operating Temperature | -20C to 60C (-4F to 140F) |
| Storage Temperature | -20C to 60C (-4F to 140F) |
| Humidity | 0~90% RH |

Physical Characteristics

| | |
|-------------------|---------------|
| Color | Yellow |
| Cable Length | 13.1 ft [4 m] |
| Product Length | 13.1 ft [4 m] |
| Weight of Product | 2.3 oz [64 g] |

Packaging Information

| | |
|---------------------------|------------------|
| Package Quantity | 1 |
| Package Length | 6.7 in [17.0 cm] |
| Package Width | 7.8 in [19.8 cm] |
| Package Height | 1.0 in [2.6 cm] |
| Shipping (Package) Weight | 2.4 oz [68.0 g] |

What's in the Box

| | |
|---------------------|---|
| Included in Package | 1 - 4m Single Mode Duplex Fiber Patch Cable LC-SC |
|---------------------|---|

Warranty Information

| | |
|----------|----------|
| Warranty | Lifetime |
|----------|----------|

****Product appearance and specifications are subject to change without notice.***