

1m (3.3ft) SC to SC OM1 Multimode Fiber Optic Cable, 62.5/125 Fiber Size, 10G Networks - LSZH Fiber Patch Cord

Product ID: FIBSCSC1



The FIBSCSC1 1-meter (3.3ft) Multimode 62.5/125 Duplex Fiber Patch Cable is terminated at both ends with SC (male) connectors, to provide the necessary connection between fiber networking devices for high-speed, long distance networks.

This SC-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.

To ensure optimum performance, our multimode fiber duplex cable is individually tested and certified to be within acceptable optical insertion loss limits for guaranteed compatibility and 100% reliability.

Backed by Lifetime Warranty, our SC-SC Multimode Fiber Patch cable is guaranteed to provide long-lasting dependability, and top quality performance.

Certifications, Reports and Compatibility



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

• FIBER CABLE: OM1 Fiber Cable is immune to EMI and supports up to 10 Gbps Ethernet; Duplex-cord with color-coded TX/RX connectors enable quick visual identification of polarity

• QUALITY CONSTRUCTION: SC/SC connectors with UPC ends significantly improve return loss; Robust molded connector strain reliefs minimize wear from bending

• SAFETY AND RELIABILITY: Individually tested for signal integrity; LSZH (Low-Smoke, Zero-Halogen) cable jacket emits low-smoke and toxic fumes if combusted

• SPECS: Cable length: 1m (3.3ft); Color: Orange; Connectors: SC/SC; Fiber Size: 62.5/125m; Fiber Classification: OM1; Fiber Type: Multi Mode; Supported network speed: 1/10 Gbps; Cable OD: 2.9mm

• THE IT PRO'S CHOICE: Designed and built for IT Professionals, this fiber optic cable is backed for life, including free lifetime 24/5 multi-lingual technical assistance

Hardware		
	Warranty	Lifetime
	Fire Rating	LSZH Rated (Low Smoke Zero Halogen)
	Fiber Size	62.5/125
Performance		
	Maximum Data Transfer Rate	10Gbps
	Cable Rating	1Gbps / 10Gbps
	Fiber Classification	OM1
	Туре	Multi Mode
Connector(s)		
	Connector A	1 - Fiber Optic SC 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	Orange
	Cable Length	3.3 ft [1 m]
	Product Length	3.3 ft [1.0 m]
	Product Width	0.0 in [0.0 mm]
	Product Height	0.0 in [0.0 mm]
	Weight of Product	1.1 oz [31.0 g]
Packaging Information		
	Package Quantity	1
	Package Length	8.7 in [22.0 cm]
	Package Width	7.9 in [20.0 cm]
	Package Height	1.1 in [2.7 cm]
	Shipping (Package) Weight	1.4 oz [40.0 g]
What's in the Box	Included in Package	1 - 1 M Multimode Fiber Optic Cable SC-SC

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

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