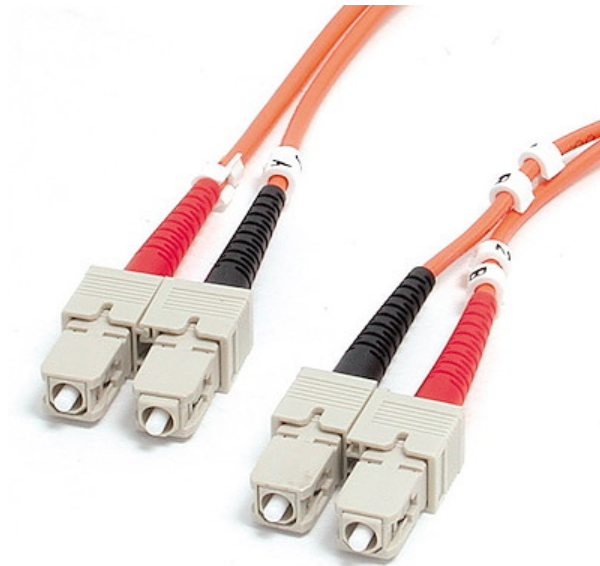2m (6.6ft) SC to SC OM1 Multimode Fiber Optic Cable, 62.5/125 Fiber Size, 10G Networks - LSZH Fiber Patch Cord

Product ID: FIBSCSC2

The FIBSCSC2 2-meter (6.6ft) 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: 2m (6.6ft); 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
	Type	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	6.6 ft [2 m]
	Product Length	6.6 ft [2.0 m]
	Product Width	0.0 in [0.0 mm]
	Product Height	0.0 in [0.0 mm]
	Weight of Product	1.6 oz [45.0 g]

Packaging Information

	Package Quantity	1
	Package Length	7.8 in [19.9 cm]
	Package Width	0.4 in [1.0 cm]
	Package Height	8.3 in [21.1 cm]
	Shipping (Package) Weight	2.1 oz [60.0 g]

What's in the Box

	Included in Package	1 - 2 M Multimode Fiber Optic Cable SC-SC

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