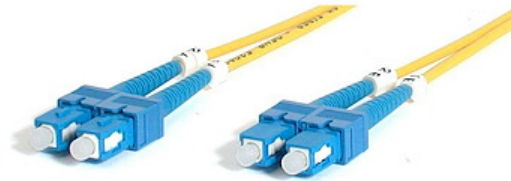Fiber Optic Cable - Single-Mode Duplex 9/125 - LSZH - SC/SC - 2 m

Product ID: SMFIBSCSC2

The SMFIBSCSC2 2m SC 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 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 - 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

• 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

• 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 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	Yellow
	Cable Length	6.6 ft [2 m]
	Product Length	6.6 ft [2.0 m]

	Product Width	0.0 in [0.0 cm]
	Product Height	0.0 in [0.0 cm]
	Weight of Product	0.0 oz [0.0 g]

Packaging Information

	Package Quantity	1
	Package Length	6.0 in [15.3 cm]
	Package Width	7.8 in [19.8 cm]
	Package Height	1.1 in [2.8 cm]
	Shipping (Package) Weight	1.9 oz [54.0 g]

What's in the Box

	Included in Package	1 - 2m Single Mode Duplex Fiber Patch Cable SC-SC

Warranty Information

	Warranty	Lifetime

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