

SC Fiber Optic Patch Cord

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Description

SC fiber optic patch cord provides a stable and reliable connection for both SM and MM, single or dual fiber. PC, UPC and APC are optional.

Feature

- u Low insertion loss.
- u High return loss.
- u High stability and reliability.

Performance

Item	Unit	Specification			
		SM			MM
		SC/PC	SC/UPC	SC/APC	SC/PC
Insertion Loss	dB	0.20			
Max. Insertion Loss	dB	0.30			
Repeatability	dB	0.10			
Changeability	dB	0.20			
Return Loss	dB	45	50	60	-
Operation Temperature		-20 ~ +70			
Storage Temperature		-40 ~ +85			
Fiber type	μm	9/125		50/125 , 62.5/125	
Core number		single or dual fiber			
Durability		>1000 times			
Industry Standard		Bellcore TA-NWT-001209			

Application

FTTH, LAN, PON & Optical CATV

Local ring net

Optical fiber communication system

Optical fiber test equipment

Optical fiber sensor

For detailed inquiry please contact our sales team at sales@exfiber.com

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