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Product description

LC to SC single-mode fiber optic patch cable in 1.6 mm, 2.0 mm and 3.0 mm

OEM5320010-OEM2M-SC/UPC-SC/APC-SMSX-Jumper SC/UPC-SC/APC
Single-mode/Simplex 2 mm/2 meter/Yellow

Fiber optic patch cables are used in two main application areas: computer workstation to power outlet and patch panels or optical cross-connect distribution centers. SC, ST, FC, LC, MU, and MTRJ (APC/UPC polish) connectors are available for most patch cables.

The 9/125 micron single-mode fiber optic patch cable is suitable for enterprise networks, telecom rooms, server farms, cloud storage networks, and anywhere fiber patch cables are needed. It is RoHS compliant and optically tested for insertion loss to ensure high quality.

Advantages

- Low insertion loss High
- return loss Excellent
- repeatability, interchangeability, wear resistance and stability.
- Environmentally stable

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Specs

Type	Standard,Master		
Style	LC,SC,ST,FC.MU,DIN,D4,MPO, SC/APC,FC/APC,LC/APC.MU/APC		
Fiber	Singlemode/Multimode 50/125, 62.5/125 (Multimode) OM2&OM1 50/125, 10G (Multimode) OM3	Return Loss (Singlemode)	UPC ⩾ 50dB SPC ⩾ 55dB APC ⩾ 60dB (typ.65dB) Tested by JDS RM3750
Cable	Simplex, Duplex Φ3.0mm, Φ2.0mm, Φ0.9mm PVC or LSZH	Repeatability	±0.1dB
Polishing Manner	UPC,SPC,APC (8°& 6°)	Operating temperature	-400C to 850C
Insertion Loss	⩽ 0.1dB (For Singlemode Master) ⩽ 0.25dB (For Singlemode Standard) ⩽ 0.25dB (For Multimode) Tested by JDS RM 3750	Geometry Requirement (Singlemode)	Ferrule Endface Radius 7mm ⩽ R ⩽ 12mm (For APC) 10mm ⩽ R ⩽ 25mm (For Standard) Apex Offset ⩽ 30 μm (For Master) Apex Offset ⩽ 50 μm (For Standard) Undercut -50nm ⩽ U ⩽ 50nm Tested by DORC ZX-1

Detailed Information

Fiber Type	G652D,G657A,G655	Application	FTTH FTTB FTTX Network
Connector Type	SC/Apc & SC/Upc	Material	PVC/LSZH
Product Namee	Fiber Optic Patch Cord	Color	Yellow
Wavelength	1310nm Or 1550nm	Fiber Count	Simplex Or Duplex
Polish	PC/UPC/APC	Type	Single Mode/Multi-mode
Quality Control	100% Test Before Shipping	Length	1m 2m 3m Or Customized
High Light	**3.0mm Fiber Optic Patch Cord, 1.6mm Fiber Optic Patch Cord, 2.0mm Fiber Patch Cord LC To SC**		

10Gb/s

20KM

LC