

## FIBER OPTIC PATCHCORDS

### Singlemode Patchcords:

Techlogiks Single Mode fiber patch cords provide connections from active components to patch panels and to wall outlets. Available in a variety of cable colors to complement any network, custom configurations and performances.



### Features

- 100% factory tested using optical interferometer.
- Simplex and Duplex options available.
- Visual inspection of endface by 400x microscope.
- Low insertion loss and back reflection.
- Different diameter cable, eg. 0.9/1.6/1.8/2.0/2.8/3.0mm

### Specifications

Connector Type	SC,ST,FC,LC,MTRJ,MU
Cable Jacket Material	PVC / Plenum(OFNP) / LSZH
Fiber Type	G652D, G655, G657A1/A2, G657B2
Insertion Loss (Against Ref) IEC 61300-3-4	< 0.30 dB
Return Loss	> 50.0 dB (UPC)
	> 60.0 dB (APC)
Durability IEC 61300-2-2	< 0.20 dB (500 cycles)
Operating Temperature	-20°C to +70°C

### ORDERING INFORMATION

PART NUMBER	DESCRIPTION
TL-FPC-SCSC-09-DX-001	SC-SC Single Mode Duplex Fiber Optic Patch Cord 1 Meter
TL-FPC-SCSC/APC-09-DX-001	SC/APC-SC/APC Single Mode Duplex Fiber Optic Patch Cord 1 Meter
TL-FPC-SC/APC-SC-09-DX-001	SC/APC-SC Single Mode Duplex Fiber Optic Patch cord 1 Meter
TL-FPC-LCLC-09-DX-001	LC-LC Single Mode Duplex Fiber Optic Patch cord 1 Meter
TL-FPC-SCLC-09-DX-001	SC-LC Single Mode Duplex Fiber Optic Patch cord 1 Meter
TL-FPC-LCSC/APC-09-DX-001	LC/APC-SC/APC Single Mode Duplex Fiber Optic Patch Cord 1 Meter
TL-FPC-XX YY-09-DX-ZZZ, TL-FPC-XX YY-09-SX-ZZZ	
XX –LC, SC, ST, FC, MTRJ. YY -LC, SC, ST, FC, MTRJ. ZZZ – 001, 002, 003 Meters etc....	