

FIBER OPTIC CONNECTORS

Techlogiks Fiber Optic Connectors use very high quality ceramic components in order to provide accurate and precise connections of the fiber ends. It is available in various connector types SC, LC, FC, ST etc..



Applications:

- Fiber optic distribution box, Fiber optic cabinet, Fiber optic terminal box.
- Fiber Face Plate, FTTH Outlets.
- Maintenance or Emergency restoration of fiber networks,
- Connection at the desk for LAN Environments



Features & Benefits:

- Complete line of connector types available: eg, SC/ST/FC/LC/MTRJ/MU/DIN/SMA/MPO
- Premium quality ferrules for best performance
- Different boot sizes available: 0.9/2.0/3.0mm
- Pre-assembled for easy termination

Specifications

Ferrule Polish Type	PC, APC(cone/step)
Ferrule Outer Diameter	SC/ST/FC: 2.50mm LC/MU: 1.25mm
Ferrule Inner Diameter	Singlemode:125/125.5/126um Multimode: 127/128um
Concentricity	Singlemode: 1.0um Multimode: 4.0um
Durability IEC 61300-2-2	< 0.20 dB (500 cycles)
Operating Temperature	-20°C to +70°C

ORDERING INFORMATION

PART NUMBER	DESCRIPTION
TL-FCN-SC-SM	SC Single Mode Fiber Optic Connector
TL-FCN-LC-SM	LC Single Mode Fiber Optic Connector
TL-FCN-SC-MM	SC Multi Mode Fiber Optic Connector
TL-FCN-LC-MM	LC Multi Mode Fiber Optic Connector
TL-FCN-XX-YY	
XX- SC,LC,ST,FC,.....YY- SM for Single Mode, MM for Multi Mode	

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