Adtech Fiber Patch cords can be used for all applications that request data transmissions greater than 2.5Gbps. All standard cable configurations meet your interconnection needs. All patch cords are manufactured & tested to meet the highest performance, which meet and exceeds Telcordia GR 326 requirements.

Features:

- All patchcords are qualified at 1550nm, data provided
- All connectors are inspected visually at 400X
- Series are qualified at 1310 and 1550nm, data provided
- Series includes an interferometric report
- Small order quantity can be accepted
- Connector configuration: SC,FC,LC,ST,MTRJ etc Cable sheath: LSZH, PVC Jacket as request
- Cable diameter: 0.9mm, 2.0mm, 3.0mm

Application:

- Telecommunication
- Fast Ethernet & Data communication
- Optical Access and Network Equipment
- CATV
- LAN & WAN
- FTTX solutions

Singlemode Duplex



FC - LC 9/125um Duplex



ST - LC 9/125um Duplex



SC - SC 9/125um Duplex



ST - ST 9/125um Duplex



FC - LC 9/125um Duplex



FC - FC 9/125um Duplex

Performance specification:

Type	SM			MM
Polishing	PC	UPC	APC	PC
Insertion Loss(IL)	≤0.2dB(typical ≤0.1dB)	≤0.2dB(typical ≤0.1dB)	≤0.2dB(typical ≤0.1dB)	≤0.3dB/0.5dB(MTRJ type)
Return Loss(RL)	≥45dB	≥55dB	≥60dB	
Durability(500 matings)	≤0.2dB			≤0.2dB
Back reflection(typical)	≤55dB			≤20dB
Operationg temperature	-40°C - +85°C			

Note: Other connector configuration like MTRJ, E2000, SMA etc also available.

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