



OPTIC FIBER PATCHCORD Top one quality of china Optic fiber Cable manufacturer



FC-FC



LC-LC



ST-ST



SC-SC



Service Hotline:

+86-755-2377 8221

Email:ceo@szopticfiber.com

Our Fiber Patch Cords Overview

Application

- ◆ Telecommunication
- ◆ CATV, FTTH, LAN
- ◆ Fiber optic sensors
- ◆ Optical transmission system
- ◆ Test equipment

Features

- ◆ Push-pull, key-oriented coupling mechanism
- ◆ Ceramic ferrules connectors
- ◆ Low insertion loss, high return loss
- ◆ Excellent mechanical endurance
- ◆ High credibility and stability
- ◆ Good in repeatability and exchangeability
- ◆ 100% Insertion, Return Loss, End Face and Interference inspection

Fiber Connectors



LC Connector



SC Connector



ST Connector



FC Connector



MTRJ



MU



E 2000 Connector

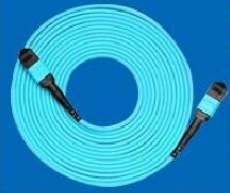


创世纪科技

Shenzhen Genesis Technology Co., Ltd.

WHAT CAN WE DO

TAKE GENESIS TAKE THE WORLD



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Specification:

Item	Unit	FC,SC,LC				ST,MU				MT-RJ, MPO			E2000	
		SM			MM	SM		MM	SM		MM	SM		
		PC	UPC	APC	PC	UPC	PC	PC	PC	UPC	PC	PC	UPC	
Insertion loss(typical)	dB	≤0.3	≤0.2	≤0.3	≤0.2	≤0.3	≤0.2	≤0.2	≤0.3	≤0.2	≤0.2	≤0.3	≤0.3	
Return loss	dB	≥45	≥50	≥60	≥30	≥45	≥50	≥30	≥45	≥50	≥35	≥55	≥75	
Operating wavelength	nm	1310,1510				1310,1510				1310,1510			1310,1510	
Exchangeability	dB	≤0.2				≤0.2				≤0.2			≤0.2	
Vibration	dB	≤0.2				≤0.2				≤0.2			≤0.2	
Operating temperature	°C	-40~75				-40~75				-40~75			-40~75	
Storage temperature	°C	-45~85				-45~85				-45~85			-45~85	
Cable Diameter	mm	φ3.0,φ2.0,φ0.9				φ3.0,φ2.0,φ0.9				φ3.0,φ2.0,φ0.9			φ3.0,φ2.0,φ0.9	

Ordering Information

Connector	Fiber Core	Cable Diameter	Fiber Type	Polishing	Cable Jacket	Cable Color	Fiber Length
LC	Simplex Duplex	0.9mm 2.0mm 3.0mm	SM:9/125G562D SM:9/125G657A MM:50/125(OM2) MM:50/125(OM3) MM:50/125(OM4) MM:62.5/125(OM1)	PC UPC APC	PVC LSZH	Yellow Orange Aqua others	1M
SC							2M
FC							3M
ST							...
D4							10M
MU							20M
DIN							30M
SMA							...
MPO							
MTRJ							
E2000							
...							

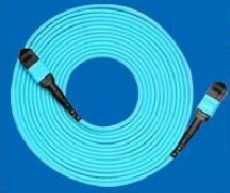


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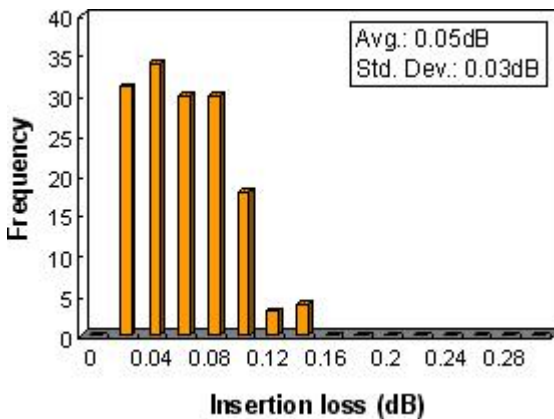
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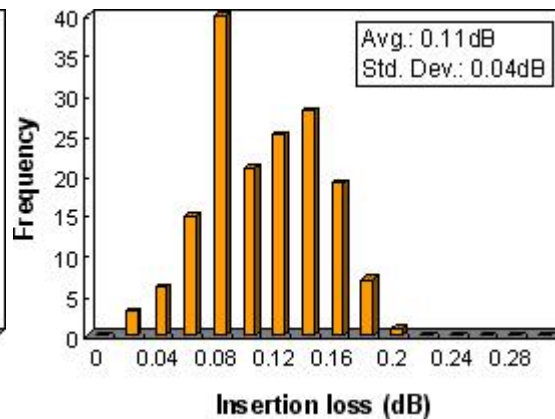
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Optical Performance Distribution Insertion Loss:

MM 62.5/125um Insertion Loss



SM 9/125um PC



Company Profile

Shenzhen Genesis Technology Co., Ltd is a high-tech enterprise that integrates the R&D, production and sales undertaking OEM/ODM orders of fiber optic products. Till now our product range has covered fiber optic cables, fiber optic patch cords, fiber optic pigtails, fiber optic fast connectors, fiber optic adapters, PLC splitters, fiber optic attenuators, media converters, termination box, patch panel, SFP transceiver, fiber tools etc. Our products are widely used in telecommunications, broadband, broadcast, CATV and network industry.

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