



Quick Details

Brand Name: MXT/OEM

Model Number: SC SM

Fiber type: Singlemode9/125

Insertion Loss: <0.3db

Return Loss: >45db

Delivery Detail: In 3 days

Features

- Price-Competitive
- Low Insertion Loss & PDL
- Factory-terminated and Tested
- Fiber Options: G.652 /G.657/OM1/OM2/OM3 and PM Panda Fiber
- Connector Options: FC/SC/LC/ST/MU/E2000/MT-RJ/MPO/MTP
- Polishing Options: PC/UPC/APC
- Feature Connector with Ceramic Ferrules

Applications

- Access Network
- Telecom/CATV Systems
- FTTx

Specifications

Parameters	Standard Fiber Cable Assemblies	
Fiber Type	SM(G.652/G.657A)	MM(OM1/OM2/OM3)
Jacket Materials	LSZH/OFNR/PVC	
Connector Type	SC/LC/ST/LC/MU/MTRJ/MPO/E2000	
Ferrule Materials	Ceramic	
Testing Wavelengths	1310±30/1550±30nm	850±30/1300±30nm
Insertion Lossss(dB) TIA/EIA-455-107	≤ 0.3dB (PC/UPC/APC)	≤ 0.3dB (PC/UPC)
Return Loss(dB) TIA/EIA-455-107	≥45dB(PC/UPC) ≥55dB(APC)	≥35dB(PC/UPC)
Exchangeability	≤ 0.2dB	
Cable Assemblies	Pigtail/Simplex/Duplex/Fan-out Patchcord	
Operating Temperature (° C)	-10~ + 70	
Storage Temperature (° C)	-40 ~ +85	
Package	1unit/bag	
*All values specified are with connectors.		



SC to SC Fiber Optic Simplex Patch Cord

HANGZHOU MINGXIN FIBER NETWORK TECHNOLOGY CO., LTD.

Competitive Advantage

MXT strictly enforce the ISO9001 quality management system, companies with good facilities and qualified human resources management to ensure product quality stability and excellent performance; and good after-sales service, to win the trust of customers, products exported to Europe and the United States and Southeast Asian countries.