

SC Patchcord

Description:

All industry standard fiber optic connectivity together with customized connectors are available for terminating to all kinds of patchcord and/or pigtail at different lengths. With great in-house manufacturing of fiber optic connector, cable and cable assembly, it provides the advantages of flexibility, superior quality and quick turn-around.

Picture:



Features:

- Low insertion loss, high return loss.
- Good repeatability and interchange ability.

Applications:

- Long haul trunk, metro and access system.
- CATV and fiber network system.

Specifications:

Parameter	Unit	Index			
Fiber Type	/	G652B, G652D, G655, G657A1, G657A2, A1a, A1b, OM3, OM4			
Cable Dia.	mm	Φ0.9, Φ2.0, Φ3.0			
Connector Type	/	PC(SM)	UPC(SM)	APC(SM)	PC(MM)
Return Loss	dB	≥45	≥50	≥60	≥35
Insertion Loss	dB	Typ≤0.2		Max≤0.3	
Repeatability	dB	≤0.1			
Interchangeability	dB	≤0.2			
Connection Durability	times	≥1000			
Operating Temperature	℃	-25~+70			