

SC Patchcord , Pigtail



Description

SC patchcord & pigtail provide a stable and reliable connection both sm or mm and single or dual fiber. PC, UPC and APC is optional.

- ◆ Low insertion loss.
- ◆ High return loss.
- ◆ High stability and reliability.



Performance

Item	Unit	Specification			
		SM			MM
		SC/PC	SC/UPC	SC/APC	SC/PC
Insertion Loss	dB	≤0.20			
Max. Insertion Loss	dB	≤0.30			
Repeatability	dB	≤0.10			
Changeability	dB	≤0.20			
Return Loss	dB	45	50	60	
Operation Temperature	°C	-25 ~ +70			
Storage Temperature	°C	-40 ~ +85			
Fiber type	um	9/125		50/125, 62.5/125	
Core number		single or dual fiber			
Durability		> 1000 times			
Industry Standard		Bellcore TA-NWT-001209			

Application

- ◆ FTTH, LAN, PON & Optical CATV
- ◆ Local ring net
- ◆ Optical fiber communication system
- ◆ Optical fiber test equipment
- ◆ Optical fiber sensor