

## SC

## Connector Kit



### Features

- High return loss
- Low insertion loss
- Telcordia style boots
- Compliance with TIA/IEA, IEC, RoHS

### Applications

- CATV, Metro, LANs
- Active device termination
- Telecommunication networks
- Industrial, medical, & military

Specifications	Single mode	Multi mode	APC
Insertion Loss	≤0.2dB	≤0.2dB	≤0.2dB
Return Loss	≥55dB	≥20dB	≥65dB
Operating Temperature	-40 °C to +75 °C		
Durability	≤0.1 dB typical change, 500 matings		
Available Wavelengths	SM=1310 & 1550nm, MM=850nm		

### Ordering choice

- ▶ Simplex / Duplex Pigtail
- ▶ Connector Size  
0.9mm, 2.0mm  
3.0mm
- ▶ Boot color  
Blue, White, Black, Red  
Yellow, Green, Beige, Aqua
- ▶ Ferrule I.D size  
125um, 125.5um  
126um, 127um
- ▶ APC Ferrule Style  
Step & Conical
- ▶ APC Ferrule (for Angle)  
Angle = 8°

## FC

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