

## ST

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

## DIN

## Connector Kit



### Features

- High return loss
- Low insertion loss
- Compatible with DIN 47256
- Compliant 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	≥60dB
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

### Ordering choice

- ▶ Simplex / Duplex Pigtail
- ▶ Connector Size 0.9mm, 2.0mm, 3.0mm
- ▶ Boot color Blue, White, Black, Red, Yellow, Green, Beige, Aqua
- ▶ APC Ferrule Style Conical