

# SUMMIT TELECOM

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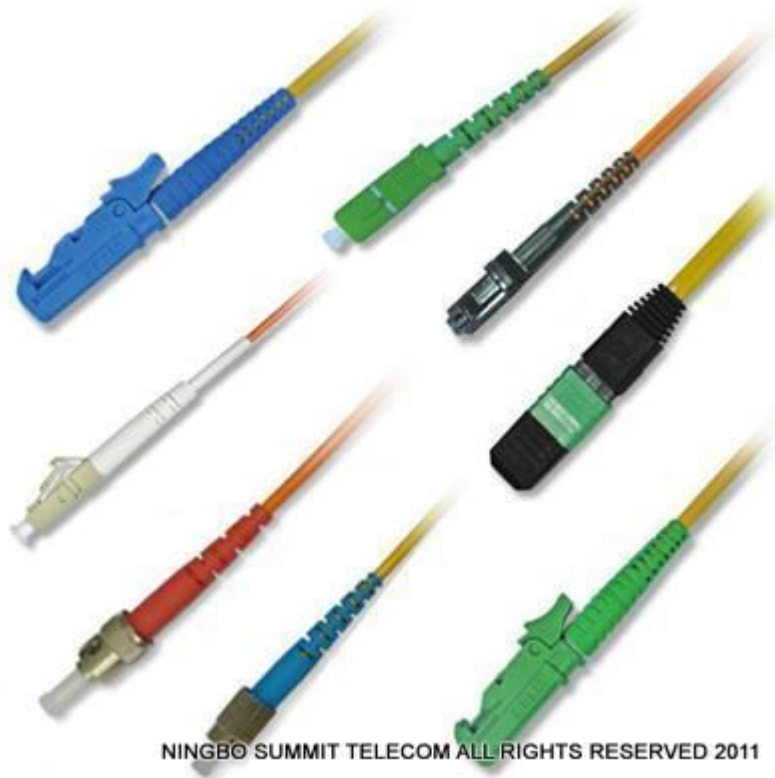
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## Fiber Optic Connection Components

Item Code:STFOPC

### Fiber Optic Pigtail



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Summit Telecom is a China leading manufacturer for Fiber Optic Pigtail SC,FC,LC,ST,MU,MTRJ,SMA,D4,E2000 types,etc.

#### Description:

Fiber pigtail is a short optical fiber permanently attached to a source, detector, or other fiber optic device at one end and an optical connector at the other.

**Features:**

- Insertion loss is low
- Return loss is high
- The environment stability is strong
- Easy to install
- Types:LC, SC, ST, FC, MTRJ, MU, SMA, D4, E-2000,etc

**Application:**

- Test equipment
- Optical CATV & LAN
- Telecommunication networks
- FTTH,FTTx, Optical communication networks

**Technical Specifications:**

Item		LC, SC, ST, FC, MTRJ, MU, SMA, D4, E-2000,etc	
Type		Multi-Mode	Single-Mode
Light Characteristic	Operating Wavelength	850nm&1300nm	1310nm & 1550nm
	Typical Insertion Loss	0.5dB & 0.3dB	0.2dB & 0.2dB
	Typical Return Loss	--	PC≥45dB,UPC≥50dB,APC≥65dB
Mechanical Testing	Repeatability	≤0.2dB	
	Exchange	≤0.2dB	
	Durability	>1000 (Times)	
Temperature	Storage Temperature	-55°C ~ +85°C	
	Operating Temperature	-40°C ~ +75°C	
Length,Color,Out-Diameter,Fiber counts		According to the customer's requirement	