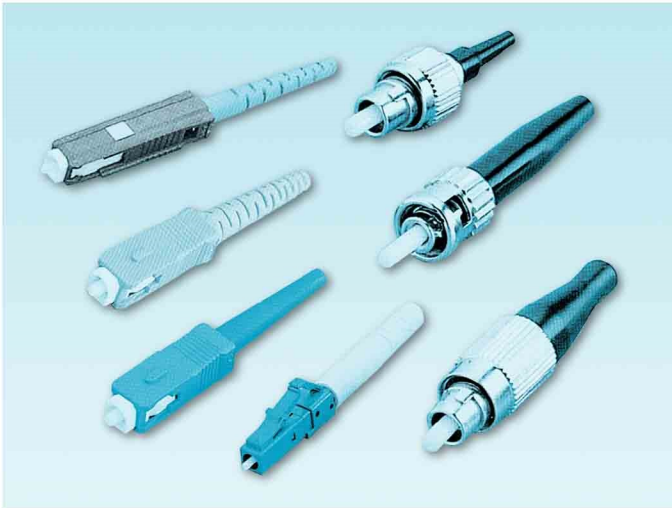


# Connector

## SC,FC,ST,LC,MTRJ,MU



### Product Description:

The connector series are ultra reliable components featuring low insertion loss. The connectors come with your choice of various types of commonly used models to meet the requirements.

### Feature:

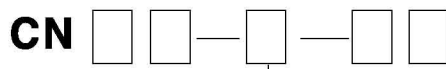
- Precise dimension
- Zirconia Ferrule provides extra low & stable loss
- Good durability
- Compatible with NTT standard

### Application:

- Fiber Optical Telecommunications
- Lan (Local Area Network)
- CATV
- High Speed Transmission Systems
- EDFA

Parameter	Condition	Single Mode	Mult Mode
Insertion Loss	$\lambda = 1310/1550\text{nm}$	$\leq 0.3\text{dB}$	$\leq 0.5\text{dB}$
Return Loss	PC	$\geq 45\text{dB}$	$\geq 45\text{dB}$
	APC	$\geq 65\text{dB}$	--
Ferrule ID	0.125mm~0.127mm		
Ferrule OD	2.499 ± 0.0005mm for SM		

### Parts No.:



#### Connector Type & Polishing Type

#### Connector Type:

- S- SC
- F- FC
- T- ST

#### Polishing Type

- P- PC
- A- APC

#### Fiber Type

- S- SM
- M- MM

#### Boot Type

- 09- 0.9mm
- 30- 3.0mm