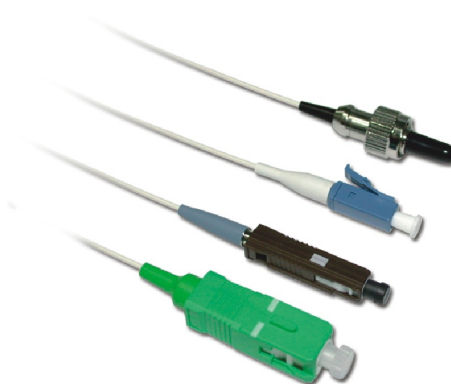


# Standard Connectors

## Features:

- Precise Dimension
- Excellent Performance
- Low Loss and Stable Performance Available
- Telcordia GR-326 Compliant
- High Repeatability
- Duplex Available
- RoHS Compliant



## Applications:

- Broadband Access Network
- Gigabit Ethernet
- Module Integration
- ATM Network
- Optical Interconnection
- CATV

## Product Focus:

- SC/UPC, SC/APC
- FC/UPC, FC/APC
- ST/UPC, ST/APC
- LC/UPC, LC/APC
- MU/UPC, MU/APC
- E-2000/UPC, E-2000/APC

## Specifications:

Parameter	Unit	Single Mode	Multi Mode
Insertion Loss	dB	Maximum: <0.25	Maximum: <0.30
		Typical : <0.15	Typical : <0.20
Return Loss	dB	PC: >45	>22
		UPC: >50	
		APC: >60	
Repeatability(DIL)	dB	<0.10	<0.20
Connection Durability		1000	1000
Temperature Cycling(DIL)	dB	<0.20	<0.20
Operating Temperature	°C	-40~85	-40~85

Order Information:

KCNT -  $\frac{X}{X}$  -  $\frac{X}{X}$  -  $\frac{X}{X}$  -  $\frac{XX}{XX}$  -  $\frac{XX}{XX}$  -  $\frac{X}{X}$   
           A      B      C      D      E      F

A Connector Type (one end)	FC/UPC=FC/UPC type
	FC/APC=FC/APC type
	SC/UPC=SC/UPC type
	SC/APC=SC/APC type
	ST/UPC=ST/UPC type
	ST/APC=ST/APC type
⋮	
B Connector Type (the other end)	00= No connector
	FC/UPC=FC/UPC type
	FC/APC=FC/APC type
	SC/UPC=SC/UPC type
	SC/APC=SC/APC type
	ST/UPC=ST/UPC type
ST/APC=ST/APC type	
⋮	
C Fiber Type	S=Single-mode fiber
	M=Multimode fiber
D Cable Diameter	D1=0.9mm fiber
	D2=2.0mm fiber
	D3=3.0mm fiber
E Code	01=Simplex
	02=Duplex
F Fiber Length	1=1m
	2=2m
	S= Customer specified