

# FC Type Pigtail

## Applications

Telecommunication Networks

CATV Networks

Active Device Termination

Local Area Networks

## Features and Benefits

Compliant with: ANSI,Bellcore,TIA/EIA,IEC Standards

Low Insertion Loss and High Return Loss

Excellent Repeatability and Changeability

Simplex and Duplex Available

With Ceramic Fettules

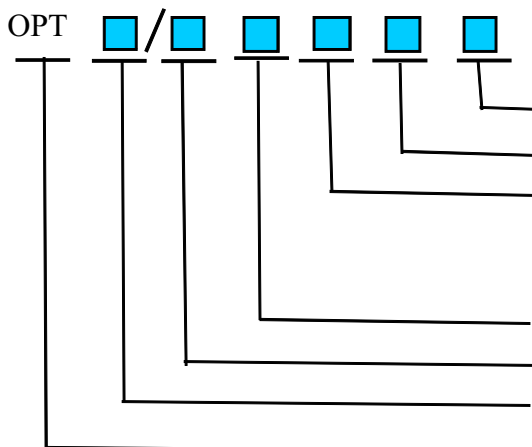
Optical performance 100% factory tested



## Specification

Characteristics	Conditions	Values
Insertion Loss	Against Reference Connector	< 0.2 dB
Return Loss	PC	> 45 dB
	UPC	> 55 dB
	APC	> 65 dB
Durability	1000times	< 0.2 dB
Impact	1.5mm drop, 8 times	< 0.2 dB
Operating temperature	-20 °C+70 °C	
Cable outer diameter	900um, 1.6mm, 2.0mm, 3.0mm	

## Ordering Information



Cord Diameter: 0.9mm,1.6mm, 2.0mm,3.0mm

Cord Type S: simplex; D: duplex

Fiber SM: Singlemode(9/125um yellow)

MM: Multimode(50/125um orange)

MM: Multimode(62.5/125um orange)

Length: 1~99m

Polishing Grass (PC,UPC,APC)

Connector: FC

Optical Pigtail