

Fiber Optic Pigtails

Fiber Optic pigtail are used in permanent connection between patch panel and incoming cables. Pigtails are pre constructed with connectors. Connector options include SC, FC, ST, LC, MTRJ, E2000. These are based on 900micron tight buffered cores and suitable for internal use only.

Features

- Complaint with telecordia GR-326-core, TIA/EIA and IEC
- Various connectors type available
- Environmental stable

Technical Specification

Parameter	Value	
Fibre Mode	Single Mode	Multi-Mode
Insertion Loss (in dB)	≤0.2	≤0.3
Return Loss (in dB)	≥45dB (PC), ≥50dB (UPC), ≥60dB (APC)	≥35dB
Temperature (°C)	-40~+85	-40~+85
Repeatability (dB)	≤0.1	≤0.1
Durability (dB)	≤0.2 (1000 mattings)	≤0.2(1000 mattings)
Cable diameter (mm)	0.9mm	
Ferrule Material	Zirconium Ceramic	

Ordering Information

Part Code	Description
3C-PT-XXX-YYY-ZZ	Fiber Optic Pigtails

XXX- (OS2-9/125 micron Single Mode and OM1, OM2, OM3, OM4 -50/125micron Multi Mode)

YYY- (SCA-SC/APC Connector, LCA-LC/APC Connector, STA-ST/APC Connector, STP-ST/PC Connector, FCP-FC/PC Connector, SCP-SC/PC Connector, LCP-LC/PC Connector)

ZZ- (01~02...)

