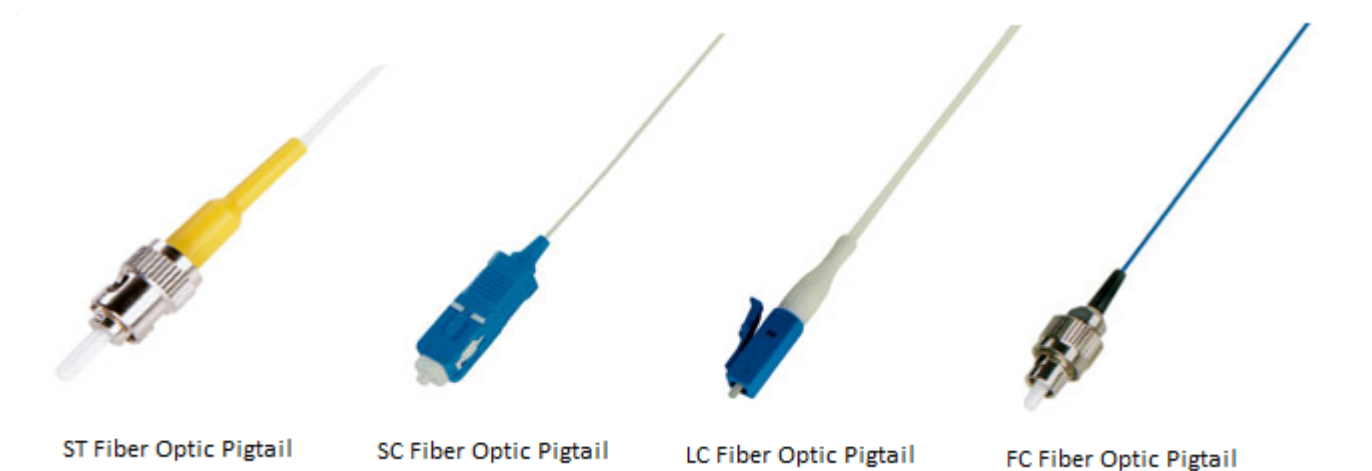


Description

Fiber Optic Pigtail available in various types of connectors. All fiber optic pigtail are factory terminated and tested to ensure high repeatable and low-loss connection.



Suitable Applications	Local Area Network, Wide Area Network, Fiber To The Home (FTTH), Fiber Optic Networking, Telecommunication Network, Testing Instrument, Active Device Connection, Cable TV.
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Specifications		
Types of Optical Fiber	Single-Mode	Multi-Mode
Diameter of Optical Core / Cladding	9/125 μm	62.5/125 μm ; and 50/125 μm
Insertion Loss	≤ 0.2 dB (Max. ≤ 0.3 dB)	≤ 0.3 dB
Return Loss	≥ 50 dB	≥ 35 dB
Durability (1000 mating)	≤ 0.2 dB	
Interchange	≤ 0.2 dB	
Operating Temperature	-40°C to $+80^{\circ}\text{C}$	
Cable Jacket Material	Polyvinyl Chloride (PVC)	
Cable Jacket Diameter	0.9 mm	
Connector Ferrule	Ceramic	