



FPT-SC - FPC-SC

FIBER OPTIC PATCH CORD - PIGTAIL

DESCRIPTION

Fiber Optic Patch Cord and Pigtail are important for optical network, these are used to be installed in the end of the fiber optic cable.

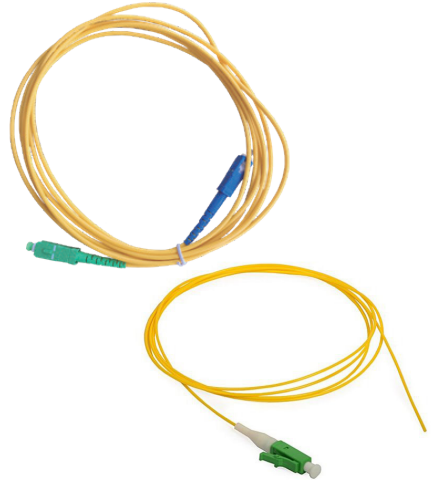
The Fiber Optic Patch Cord and Pigtail series comes with a comprehensive collection of lengths and connectors to fulfill every demand on our customers projects.

FEATURE

- (1) Ceramic Ferrule
- (2) High return loss
- (3) Low insertion loss
- (4) Good repeatability and exchangeability
- (5) Excellent Polished and 100% tested

APPLICATION

- CATV
- Optical fiber communication systems
- Data transmission fiber
- Building network access
- Cabling, ODF
- FTTX Applications



SPECIFICATION

Item	SM(Single Mode)			MM(Multimode)	
Fiber Cable Type	G652/G655/G657			OM1	OM2/OM3/OM4
Fiber Diameter (um)	9/125			62.5/125	50/125
Cable OD (mm)	0.9/1.6/1.8/2.0/2.4/3.0				
End face Type	PC	UPC	APC	UPC	UPC
Typical Insertion Loss (dB)	<0.2	<0.15	<0.2	<0.1	<0.1
Return Loss (dB)	>45	>50	>60	/	
Insert-pull Test (dB)	<0.2		<0.3	<0.15	
Interchangeability (dB)	<0.1		<0.15	<0.1	
Anti-tensile Force (N)	>70				

