

Fiber Accessories Family

Fiber Patch Cords & Pigtail



Cables

Fiber patch cable and pigtail are ultra reliable devices featuring low insertion loss and back reflection. The fiber patch cable and pigtail come with your choice of simplex or duplex cable configurations and various types of pigtail and connector terminations to meet your requirement.

Features

- Meets JIS C5973 F04 type and EIA/TIA 604-3A standards
- Economical in both design and termination process
- Reduce assembly time and simplify training
- Reduce maintenance and creates consistent optical performance
- Stable performance

Application

- CATV Networks
- Telecommunication Networks
- Data communication Networks
- Active device termination
- Instrumentation

Specifications

Fiber Types	Single-mode (9/125um), Multi-mode (50/125um, 62.5/125um). Simplex and Duplex
Connector	ST, SC, FC, LC, MTRJ, MU
Insertion Loss (dB)	< 0.2dB (typical 0.3dB)
Return Loss (dB)	-60dB
Operating Temperature	-40 ~ 75°C
Storage Temperature	-55 ~ 85°C
Tension Repellence	888N (200lbs)
Maximum diffusion	500N
Pres Repellence	1700N
Strike Repellence	0.5N/M
Ferrule Type	Ceramic
Dielectric Withstand Test	100kpsi/689N/mm(IEC793-1B1)
Swing Test	300 Cycles
Minimum Curve Radius	25.4mm

Ordering Information

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 1 2 3 4 5 6 7 8

1		2	
Connector Type			
FC	FC	P	PC
SC	SC	A	APC
ST	ST	U	UPC
LC	LC		
PT	Pigtail		
MJ	MT-RJ		

3		4	
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5		6		7	
Fiber Mode		Cable Type			
S	Single-mode	D	Duplex	5	50/125um
M	Multi-mode	S	Simplex	6	62.5/125um
				9	9/125um

8
Cable Length
Meter =M□ (example 1Meter=1M)