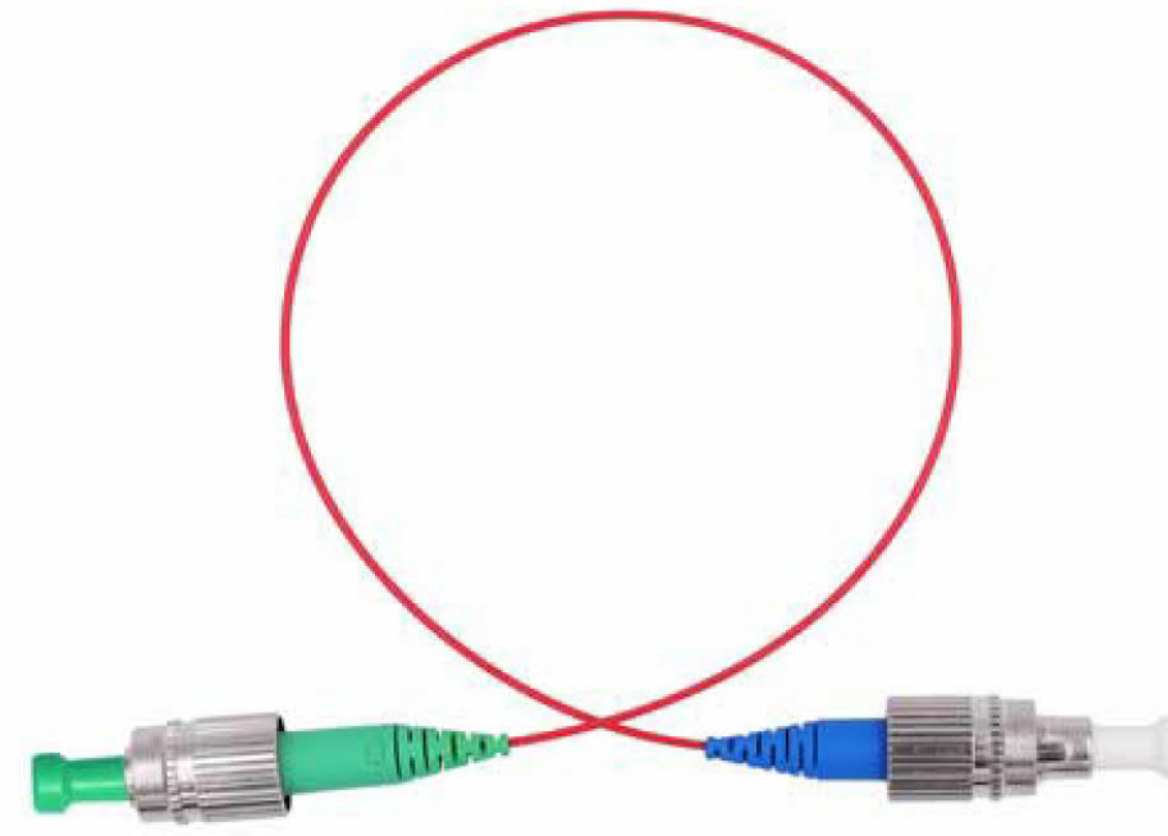


PM Fiber Optical Patch Cord



Features

- Low insertion loss
- High extinction ratio
- High return loss
- High stability and reliability

Applications

- Optical amplifier
- Optical network
- Power monitoring
- Fiber sensor

Performance Specifications

Parameter		Specification		
Center Wavelength (nm)		1310, 1480 or 1550	980, 1060	850
Connector Type		FC/APC, SC/APC, LC/APC, FC/UPC, SC/UPC, LC/UPC		
Max. Insertion Loss (@23°C) (dB)		0.3	0.5	0.8
Min. Extinction Ratio (@23°C) (dB)		23	23	22
Min. Return Loss (dB)	UPC Type	50		
	APC Type	60		
Fiber Type		PM 1310 or PM1550 or Specify		
Key Orientation		Slow Axis, Fast Axis or Specify		
Axis Aligment (°)		±1, ±3		
Operating Temperature (°C)		-10 ~ +75		
Storage Temperature (°C)		-40 ~ +85		

Note:

1. For device with connector, IL is 0.3dB higher, RL is 5dB lower, ER is 2dB lower.
2. Specifications may change without notice.

Ordering Information

Connector	Jacket Color	Wavelength	Axis Alignment	Fiber Diameter	Fiber Length	Cable Type	Cable Jacket
0=None 1=FC/APC 2=FC/UPC 3=SC/APC 4=SC/UPC 5=LC/APC 6=LC/UPC 7=ST S=Specify	1=Yellow 2=Orange 3=Aqua 4=Magenta 5=Violet 6=Red 7=White 8=Brown 9=Blue B=Black S=Specify	1=980nm 2=1310nm 3=1550nm	1=Slow axis working, Fast axis blocked 2=Both axis Working S=Specify	0=250µm 1=900µm 2=2.0mm 3=3.0mm S=Specify	0=0.5m 1=1m 2=2m 3=3m S=Specify	1=Simplex 2=Duplex	1=PVC 2=LSZH 3=OFNR