

PM Fiber Patchcord

Features

- Low Insertion Loss
- High Return Loss
- High Extinction Ratio
- High Stability and Reliability

Applications

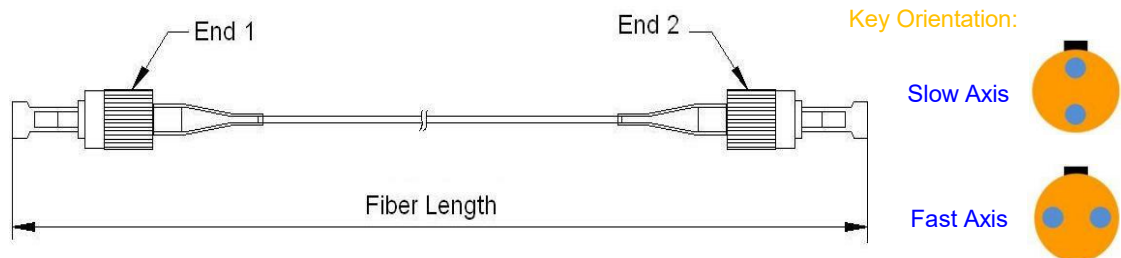
- Optical Fiber Amplifiers
- Test Instrument
- Fiber Sensor
- Research
- Fiber Laser

Specifications

Parameter		Unit	Value					
Connector Type		-	FC, SC, LC					
Center Wavelength		nm	1550	1310	1060	980	850	780
Max. Insertion Loss		nm	0.3	0.3	0.5	0.5	0.8	0.8
Min. Extinction Ratio at 23℃		dB	23	23	23	23	22	22
Min. Return loss	UPC Type	dB	50					
	APC Type	dB	60					
Fiber Type		-	PM Panda fiber					
Key Orientation		-	Slow Axis					
Tolerance for Axis Alignment		deg	±3					
Operating Temperature		℃	-20~+70					
Storage Temperature		℃	-40~+85					

The default connector key is aligned to slow axis.

Package Dimensions



Ordering Information

PMJP-1111-2-333-4-5-67

1111 - Wavelength:	1550=1550nm, 1310=1310nm, 1064=1064nm, 980=980nm,.....
2 - Axis Alignment:	S=Slow axis, F=Fast axis
333 - Fiber Type:	001=PM1550, 002=PM1310, 003=PM980, SSS=Specify
4 - Pigtail Type:	0=bare fiber, 1=900μm loose tube, 2=2.0mm loose tube, 3=3.0mm loose tube
5 - Fiber Length:	0.75=0.75m, 1.0=1m,....., 20=20m, S=Specify
6 - Connector for Input:	0=FC/UPC, 1=FC/APC, 2=SC/UPC, 3=SC/APC, N=None, S=Specify
7 - Connector for Output:	0=FC/UPC, 1=FC/APC, 2=SC/UPC, 3=SC/APC, N=None, S=Specify