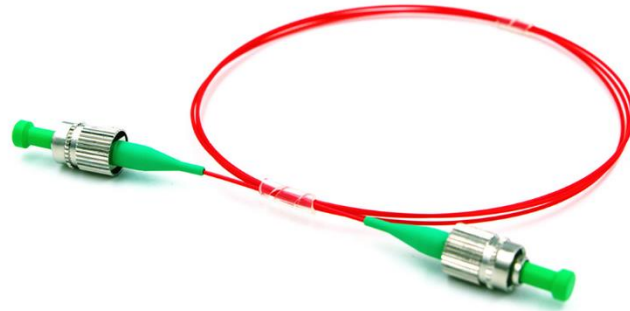


## Features

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

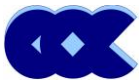


## Applications

- 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	dB	0.3	0.3	0.5	0.5	0.8	0.8
Min. Extinction Ratio at 23°C	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	°C	-20~+70
Storage Temperature	°C	-40~+85

The default connector key is aligned to slow axis.

### Ordering Information: PMJP-A-B-C-D-E-F-G

A	B	C	D	E	F	G
Wavelength	Axis Alignment	Fiber Type	Pigtail Type	Fiber Length:	Connector for Input	Connector for Output
1550=1550nm 1310=1310nm 1064=1064nm 980=980nm .....	S=Slow axi F=Fast axis	001=PM1550 002=PM1310 003=PM980 SSS=Specify	0=bare fiber 1=900 μ m loose tube 2=2.0mm loose tube 3=3.0mm loose tube	0.75=0.75m 1.0=1m 2.0=2m ..... 20=20m S=Specify	0=FC/UPC 1=FC/APC 2=SC/UPC 3=SC/APC N=None S=Specify	0=FC/UPC 1=FC/APC 2=SC/UPC 3=SC/APC N=None S=Specify

**Part No. Example:** PMJP-980-S-003-0-0.75-11

**Description:** 980nm PM Fiber Patchcord, Slow axis, PM980 fiber, bare fiber, 0.75m fibre length, FC/APC connector.

For Custom Parts, please provide detailed description for your requirement.

