

## Polarization Maintaining Fiber Patchcord

<b>Features</b>	
Low Insertion Loss High Return Loss & ER High Stability and reliability	
<b>Application</b>	
Fiber Laser Fiber Amplifier Testing Instrument Optic lab use	

### Specifications

Parameter		Value			
Connector Type		FC/UPC, SC/UPC, LC/UPC, MU/UPC FC/APC, SC/APC, LC/APC			
Wavelength (nm)		1310, 1550	980, 1060,	850	780
Insertion Loss (dB)		≤0.3	≤0.5	≤0.8	≤0.8
Return loss (dB)	UPC Type	≥50			
	APC type	≥60			
Extinction Ratio 23°C (dB)		≥23	≥23	≥22	≥22
Fiber Type		PM1310, PM1550	PM980	PM850	PM780
Key Orientation		Slow Axis			
Axis Alignment (deg)		±3			
Operating temperature (°C)		-20~+70			
Storage temperature (°C)		-40 ~ +80			

### Ordering Information

PMJP	Connector (Input)	Connector (Output)	Wavelength	Pigtail Type	Fiber Type	Fiber Length
	NE=None FA=FC/APC FC=FC/UPC SA=SC/APC SC=SC/UPC LC=LC/UPC LC=LC/APC MU=MU/UPC	NE=None FA=FC/APC FC=FC/UPC SA=SC/APC SC=SC/UPC LC=LC/UPC LA=LC/APC MU=MU/UPC	780 850 980 1064 1310 1550	250=250um bare fiber 900=900um loose tube 2000=2mm loose tube 3000=3mm loose tube	PM780 PM850 PM980 PM1310 PM1550 RC80	1=1m 2=2m X=Other