

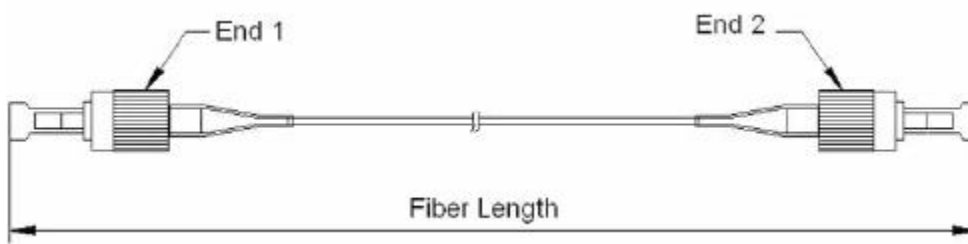
Polarization Maintaining Fiber Patchcord

| | |
|---|--|
| Features | |
| Low Insertion Loss High Extinction Ratio High stability and reliability | |
| Application | |
| Fiber Laser Fiber Amplifier Testing Instrument Optic lab use | |

Specifications

| Parameter | Value | | |
|----------------------------|--|------------|-------|
| Connector Type | FC/UPC, SC/UPC, LC/UPC, FC/APC, SC/APC, LC/APC | | |
| Wavelength (nm) | 1310, 1480, 1550 | 980, 1064, | 850 |
| Insertion Loss (dB) | ≤0.3 | ≤0.5 | ≤0.7 |
| Return loss (dB) | UPC Type | ≥50 | |
| | APC type | ≥60 | |
| Extinction Ratio (dB) | ≥23 | ≥23 | ≥23 |
| Fiber Type | PM1310, PM1550 | PM980 | PM850 |
| Key Orientation | Slow Axis | | |
| Axis Alignment (deg) | ±3 | | |
| Operating temperature (°C) | -5~+70 | | |
| Storage temperature (°C) | -40 ~ +80 | | |

Package Dimensions



Ordering Information

| PMJP | Connector End1 | Connector End 2 | Wavelength | Pigtail Type | Fiber Type | Fiber Length |
|------|--|--|------------------------------------|--|------------------------------------|-------------------------|
| | NE=None FA=FC/APC FC=FC/UPC SA=SC/APC SC=SC/UPC LC=LC/UPC LA=LC/APC X=Other | NE=None FA=FC/APC FC=FC/UPC SA=SC/APC SC=SC/UPC LC=LC/UPC LA=LC/APC X=Other | 850 980 1064 1310 1550 | 250=250um bare fiber 900=900um loose tube 2000=2mm loose tube 3000=3mm loose tube | PM850 PM980 PM1310 PM1550 | 1=1m 2=2m X=Other |