

Polarization-Maintaining Fiber Connectors / 保偏光纤连接器

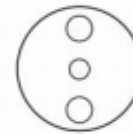


Features 特点

Low Insertion Loss
High Extinction Ratio
Precise Grinding
High Reliability And Stability

Applications 应用

Computer Optical Fiber Network
Communication Field



Optical Specification 性能规范

| Type | Unit | FC/UPC, FC/APC, SC/UPC, SC/APC, LC/UPC, LC/APC | |
|---------------------------|------|--|------|
| Fiber | / | PM Panda Fiber | |
| Channel Center Wavelength | nm | 1310 | 1550 |
| Fiber Core Diameter | nm | 9/125 | |
| Insert Loss | dB | ≤0.3 | |
| Typical Insert Loss | dB | ≤0.2 | |
| Return Loss | dB | UPC: ≥50dB | |
| | | APC: ≥60dB | |
| Connector Axis | / | Slow Axis or Customized | |
| Angular Deviation | Deg. | ±3 | |
| Extinction Ratio | dB | ≥25.00 | |
| Operating Temperature | Deg. | -20-70 | |
| Storage Temperature | Deg. | -40-80 | |
| Optical Cable | mm | 0.9mm loose tube / 0.9mm tight tube (or requirement of customer) | |

The above product information is for reference only, please contact our company for the latest information.