

1402 PM Patchcord





633 nm Polarization Maintaining Fiber Patchcord

The device is a 633 nm PM patchcord. It offers very low insertion loss, high return loss, high extinction ratio, high stability and reliability. It can be used for optical fiber amplifiers, test instrument, fiber sensor, research and fiber laser.

FEATURES

- High Return Loss
- Low Insertion Loss

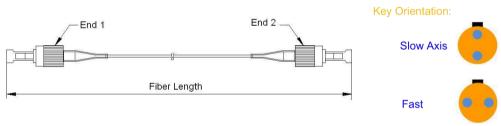
- High Extinction Ratio
- High Reliability
- High Stability

USE IN

- Optical Fiber Amplifiers
- Test Instrument

- Fiber Sensor
- Research
- Fiber Laser

FUNCTIONAL DIAGRAM



Connector Type		FC, SC, LC
Center Wavelength		633 nm
Insertion Loss		0.5 dB max.
Extinction Ratio		22 dB min.
Return Loss	UPC Type	50 dB min.
	APC Type	60 dB min.
Fiber Type		PM Panda Fiber
Key Orientation		Slow Axis
Tolerance for Axis Alignment		±3 deg
Operating Temperature		-20°C to +70°C
Storage Temperature		-40°C to +85°C

Order notes to our customers: The default parameters are as follows. For special needs, please contact sales.

1) Connector FC/APC, 900 um, 1 m by default for all devices except for high power devices.