

1402 PM Patchcord





532 nm Polarization Maintaining Fiber Patchcord

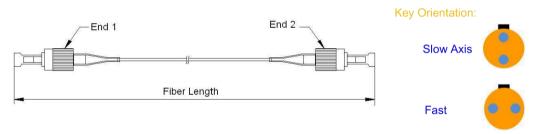
The device is a 532 nm PM patchcord. It offers very low insertion loss, high return loss, high extinction ratio, high stability and reliability. It can be used for optical fiber amplifiers, test instrument, fiber sensor, research and fiber laser.

FEATURES

- High Return Loss
- Low Insertion Loss
- **USE IN**
- Optical Fiber Amplifiers
- Test Instrument

- High Extinction Ratio
- High Reliability
- High Stability
- Fiber Sensor
- Research
- Fiber Laser

FUNCTIONAL DIAGRAM



Connector Type		FC, SC, LC
Center Wavelength		532 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.