

## 1302 PM Patchcord

P2501-P



### 850 nm PM Patchcord, 3 mm Buffer

The P2501-P is a 850 nm PM patchcord, 3 mm buffer. 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

- Low Insertion Loss
- High Return Loss
- High Stability and Reliability
- High Extinction Ratio

#### USE IN

- Optical Fiber Amplifiers
- Test Instrument
- Research
- Fiber Laser
- Fiber Sensor

Center Wavelengths	850 nm
Connector Type	FC, SC, LC, MU
Insertion Loss	0.8 nm max.
Extinction Ratio@23°C	22 dB min.
Return Loss	UPC: 50 dB min.; APC: 60 dB min.
Fiber Type	PM Panda Fiber
Key Orientation	Slow Axis
Tolerance for Axis Alignment	±3 deg
Diameter	3 mm Buffer
Operating Temperature	-20°C to +70°C
Storage Temperature	-40°C to +85°C