

1402 PM Patchcord

P2500-P



850 nm PM Patchcord, 900 μm Buffer

The device is 850 nm, 900 μm buffer 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.

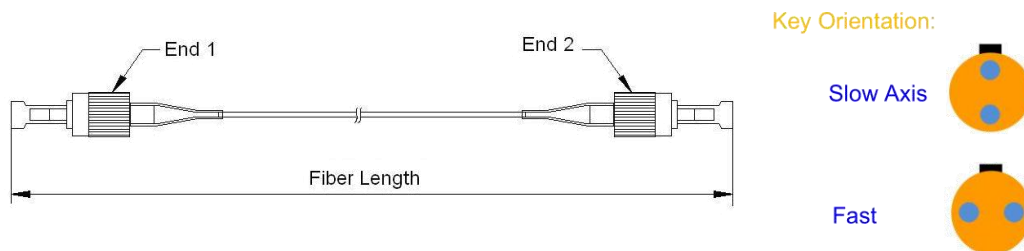
FEATURES

- 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

FUNCTIONAL DIAGRAM



Center Wavelengths	850 nm
Connector Type	FC, SC, LC, MU
Insertion Loss	0.8 dB max.
Extinction Ratio	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	900 μm Buffer
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 μm, 1 m by default for all devices except for high power devices.