



Description :

For polarization-sensitive applications, GSR offers PM patch cords with UPC or APC connector finishes. Available in 900um and 3mm jacketed versions. Please call our sales staff to confirm specifications upon ordering i.e. alignment (slow or fast axis) fiber specifications, cable jacketing, and whether or not these patch cords will be used for splicing. Available in custom length and bend-insensitive fiber.

PM Specifications	
Insertion Loss(Typical)	0.5dB
Extinction Ratio(Typical)	>25dB

Applications

- o High-data-rate communications systems
- o Polarization-sensitive components
- o Raman amplifiers
- o Fiber optic sensors - polarimetric, polarization state sensing
- o Gyroscopes
- o Coherent transmission and detection

