

PM Fiber Coupler

**Compact and polish-type coupler
with polarization maintaining fiber**

Features

- Customized coupling ratio (0~99%)
- Excellent temperature stability
- Slow to slow or fast to fast axes alignment available
- High polarization extinction ratio

Applications

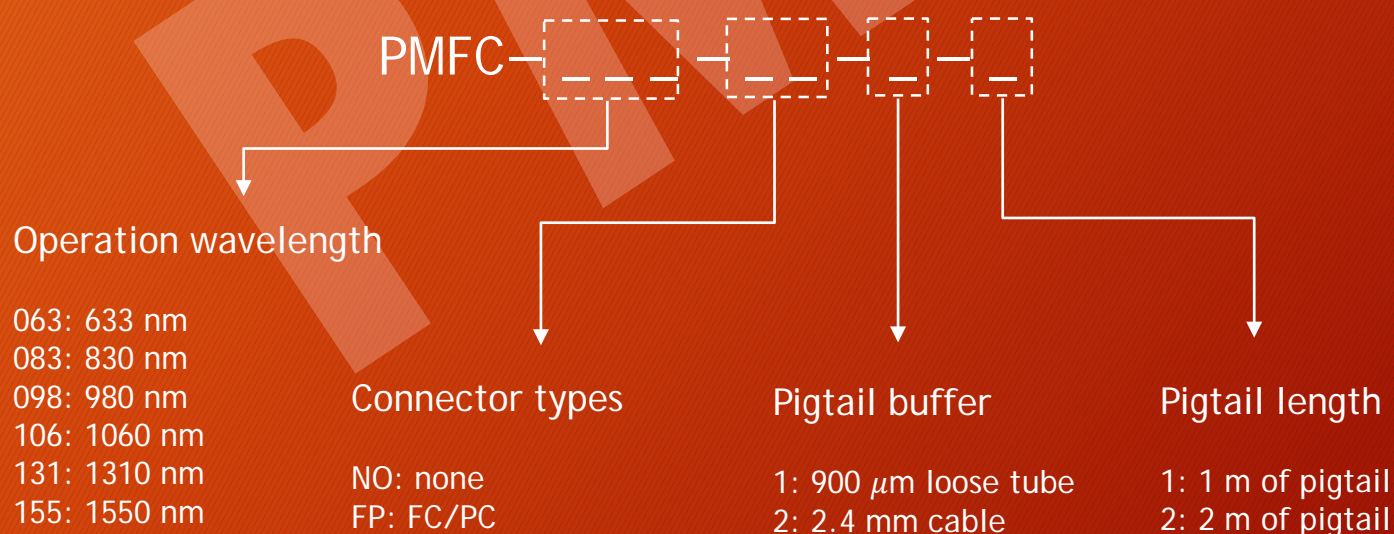
- Polarization maintaining fiber laser
- Fiber Gyroscope
- Fiber sensor
- Interferometry



Specifications

Insertion loss (dB)	< 0.35 (1550 nm)
Coupling (%)	Can be specified by customer 0 – 99
Operation wavelength (nm)	Can be specified by customer 633, 830, 980, 1064, 1310, 1550
Polarization Extinction Ratio (dB)	> 20 (adaptor type) > 25 (bare type) (1550 nm)

Ordering Code



Please contact us through E-mail for the customized coupling ratio.