

➔ Specifications

| Parameter | Single Stage | Dual Stage |
|---|--|------------|
| Center Wavelength (λ_c) | 1310 nm, 1480nm, or 1550 nm | |
| Insertion Loss ($\lambda_c \pm 20$ nm, 0-70° C) | 0.6 dB | 0.7 dB |
| Typ. Insertion Loss ($\lambda_c \pm 20$ nm, 23° C) | 0.5 dB | 0.6 dB |
| Typ. Peak Isolation | 42 dB | 58 dB |
| Isolation ($\lambda_c \pm 15$ nm, 23° C) | 30 dB | 45 dB |
| Extinction Ratio | 20 dB | |
| Return Loss (Input/Output) | 55/50 dB | |
| Optical Axis | Works in both slow & fast axis or only slow axis | |
| Maximum Power | 300 mW | |
| Operating Temperature | 0° C ~ + 70° C | |
| Storage Temperature | - 40° C ~ + 85° C | |
| Package Dimensions | 5.5 mm (λ) x 35 mm (L) | |

Note1: All values specified are without connectors.

Note2: Higher performance specifications upon request.

Note3: Fiber type PM Panda fiber.

➔ Ordering Information

| I | S | P | M | | | | | | |
|---|---|---|---|---|---|----------------------------------|--------------------------|--|--|
| | | | | | | | | | |
| | | | | Center Wavelength | Optic Axis | Stage Type | Fiber Length | Pigtail Style (=Package style) | Connector |
| | | | | 13: 1310 nm 14: 1480 nm 15: 1550 nm | S: Only works in slow axis F: Works in both slow & fast axis | S: Single stage D: Dual stage | A: 1 meter S: Special | B: bare fiber L: 900 μ m loose tube | 0: None 7: LC/UPC 1: FC/PC 8: LC/SPC 2: FC/APC 9: Special 3: SC/PC A: FC/UPC 4: SC/APC B: SC/UPC 5: FC/SPC C: ST 6: SC/SPC |