

➔ Specifications







Parameter	Single Stage		Dual Stage	
	Premium	A Grade	Premium	A Grade
Operating Wavelength (λ_c)	1310 nm or 1550 nm			
Bandwidth	± 15 nm		± 20 nm	
Isolation in Band (at 23° C)	32 dB	30 dB	46 dB	45 dB
Isolation in Band (0-70° C)	22 dB	21 dB	40 dB	35 dB
Insertion Loss in Band (λ_c , 23° C, all SOP)	0.3 dB	0.4 dB	0.4 dB	0.5 dB
Insertion Loss in Band (λ_c , 0-70° C, all SOP)	0.5 dB	0.6 dB	0.6 dB	0.7 dB
Cross Talk	55 dB			
Return Loss (Input/Output)	55/55 dB			
PDL (λ_c , 23° C)	0.05 dB	0.1 dB	0.05 dB	0.1 dB
PMD	0.25 ps		0.05 ps	
Maximum Power	300 mW			
Operating Temperature	0° C ~ + 70° C			
Storage Temperature	- 40° C ~ + 85° C			
Package Dimensions	5.5 mm (ϕ) x 35 mm (L)			

Note1: All values specified are without connectors.

Note2: Higher performance specifications upon request.

Note3: Fiber type Corning SMF-28e.

➔ Ordering Information

I S 2  Stage Type S: Single Stage D: Dual Stage	 Grade P: Premium A: A Grade	 Center Wavelength 13: 1310 nm 15: 1550 nm	 Fiber Length A: 1 meter B: 1.5 meter	 Pigtail Style (=Package style) B: bare fiber L: 900 μ m loose tube	 Connector 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
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