

➔ Specifications

Parameter	Single Stage	Dual Stage
Operating Wavelength (λ_c)	1550 nm	
Isolation in Band ($\lambda_c \pm 15$ nm, 23° C, all SOP)	30 dB	45 dB
Insertion Loss in Band (λ_c , 23° C, all SOP)	0.4 dB	0.5 dB
Insertion Loss in Band ($\lambda_c \pm 20$ nm, 0-70° C, all SOP)	0.55 dB	0.7 dB
Return Loss (Input/Output)	55/55 dB	
PDL (λ_c , 23° C)	0.1 dB	
PMD	0.2 ps	0.1 ps
Maximum Power	500 mW	
Operating Temperature	0° C ~ + 70° C	
Storage Temperature	- 40° C ~ + 85° C	
Package Dimensions	3.0 mm (ϕ) x 25 mm (L)	

Note1: All values specified are without connectors.

Note2: Higher performance specifications upon request.

Note3: Fiber type Corning SMF-28e.

➔ Ordering Information

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				Stage Type		Center Wavelength		Fiber Length		Pigtail Style		Connector							
				S: Single Stage D: Dual Stage		15: 1550 nm		A: 1 meter S: Special		(=Package style) 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			