

### ➔ Specifications







Parameter	Single Stage	Dual Stage
Wavelength Range	1535-1565 nm	1530-1570 nm
Insertion Loss in Signal Channel (for 1% tap ratio)	0.7 dB	0.9 dB
Insertion Loss in Tap Channel	14 dB (5% tap), 20.8 dB (1% tap)	
Tap Ratio	1% or customized	
Isolation Band (at 23° C)	30 dB	43 dB
Return Loss	45 dB	
Maximum Power	300 mW	
PDL	0.1 dB	0.15 dB
PMD	0.25 ps	0.1 ps
Directivity	50 dB	
Operating Temperature	-5° C ~ + 65° C	
Storage Temperature	- 40° C ~ + 85° C	
Package Dimensions	5.5 mm ( ) x 35 mm (L)	

Note1: All values specified are without connectors.

Note2: Higher performance specifications available upon request.

Note3: Fiber type Corning SMF-28e.

### ➔ Ordering Information

					
	<b>Stage Type</b> S: Single Stage D: Dual Stage	<b>Tap Ratio</b> 01: 1% 02: 2% 05: 5% 10: 10%	<b>Fiber Length</b> A: 1 meter B: 1.5 meter S: Special	<b>Pigtail Style</b> (=Package style) B: bare fiber L: 900 μm loose tube	<b>Connector</b> 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