

Attenuator

Manual Adjustable Attenuator

Specifications

Parameter	Specification
Central Wavelength	980 nm, 1064 nm, 1310 nm, or 1550 nm
Bandwidth	± 20 nm
Attenuation Range	1-30 dB
Resolution	0.1 dB
PDL	≤ 0.1 dB (@ low attenuation)
Return Loss	≥ 50 dB
Fiber Type	SMF 28e or HI 1060 fiber
Power Handling	300 mW
Operating Temperature	0° C ~ + 70° C
Storage Temperature	- 40° C ~ + 85° C
Package Dimensions	15 mm x 13 mm x 6 mm

Note1: All values specified are without connectors.

Note2: Higher performance specifications available upon request.

Ordering Information

M	V	O	A	-	3	0	-	1	-	L	-	7	
Wavelength					Max Attenuation			Pigtail Length				Pigtail Style	
0980: 980 nm					30: 30 dB			1: 1 meter				B: bare fiber	
1064: 1064 nm								2: 2 meter				L: 900 µm loose tube	
1310: 1310 nm								S: Special				K: 2 mm cable	
1550: 1550 nm												R: 3 mm cable	
												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	