

INLINE FIXED VALUE ATTENUATOR

The inline fixed value attenuator will be applied if the back reflection is a key concern in the application or at the environment where plug attenuator cannot be placed. It will be custom built with various lengths and the connector of your choice. Available with SC, FC, ST, LC, MU and E2000 connectors.

Features:

- Optimized ion doped fiber technology
- Various fixed attenuation available
- Superior durability
- Low polarization dependence
- Superior spectral flatness and very low ripples
- Withstands high optical power up to 1W
- Telecordia std(GR-910-CORE) conformed



Specifications:

Item		Fiber Type	Single Mode (9/125 μ m)	Multi Mode (GI 50/125 μ m, 62.5 μ m)
		Attenuation Value (dB)		
Operating Wavelength (nm)			1260 to 1620	850 or 1300, 1300
Return Loss (dB)	UPC		≥ 55	-
	APC		≥ 65	-
Attenuation Tolerance (dB)			± 0.5	
Maximum Power Capability (W)			1	
Operating temperature ($^{\circ}$ C)			-40 to +75	

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