

Fiber Optic Attenuator



■ FEATURES

- Fixed attenuation value of 1 to 30dB
- Precise attenuation value
- Excellent reflectance
- Environmentally stable
- 1310nm and 1550nm dual wavelength
- Low PDL
- Meet IEC, Telcordia GR-326-CORE, GR-910-CORE and JIS performance requirement
- RoHS compliance

■ TECHNICAL CHARACTERISTIC

Parameter	Unit	Conditions	Values
Attenuation	dB	UPC APC	1-30
Return Loss	dB	UPC APC	> 50 > 60
Operating Wavelength	nm		1310 and 1550, 1240 1600
Attenuation Accuracy	-	≤ 0.5dB < 10%	1 – 4dB 5 – 30dB
Operating Temperature	°C	-	-40 to +75
Storage Temperature	°C	-	-40 to +85
Polarization Dependent Loss	dB	-	< 0.2
Relative Humidity	%	75°C	95
Vibration	dB	10 – 55, 2 Hrs	Δ IL ≤ 0.2
Impact	dB	1.5m, 5 drops	Δ IL ≤ 0.2

■ ORDERING INFORMATION

Part No.	Connector Type	Attenuator
ANX-FOA = Annexcom Fiber Optic Attenuator	FC = FC MTRJ = MTRJ SC = SC/UPC SCA = SC/APC ST = ST	01 = 1dB 05 = 5dB 10 = 10dB 15 = 15dB 20 = 20dB 25 = 25dB 30 = 30dB
ANX	xx	yy