

## Attenuator, SC fast plug-in

- Stable and high quality
- SM and MM
- Metal-ion doped fibre
- Low PDL
- Regardless of wavelength (xWDM compatible)
- Tolerate high power
- UPC and APC polishing
- Attenuation range from 1dB to 25dB
- 100% Control of the ferrule geometry, radius, fibre height, Apex offset, Ferrule and Fibre end
- 100% visual inspection med 800x enlarge after polishing, before mounting and before delivery
- Minimum 500 connect/disconnecting



### Dimensions and characteristics

Standards		Telcordia GR-910/GR-1221	
Attenuation range (dB)	SM	1 ~25	
	MM	2 ~15	
Wavelength range (nm)	SM	1240 ~1625	
	MM	850	
Centre wavelength (nm)	SM	1310/1550	
	MM	850	
Ferrule material		Zirconia (Keramisk)	
Number of connect/disconnecting		Min. 500	
Reflection loss (dB)	UPC	≤-50	
	APC	≤-60	
	MM	N/A	
Attenuation tolerance (dB)	SM	1~10	±0,5
		11~25	±5%
	MM	2~10	±1,0
		15	±10%
Maximum Optic power (mW)		1000	
PDL (dB)		≤0,1	
Temperature (°C)	Storage	-40 ~+75	
	Operation	-40 ~+75	

### Ordering Information

GWFOAT1FX08202	Attenuator SM SC/UPC 5dB
GWFOAT1FX10202	Attenuator SM SC/UPC 10dB
GWFOAT1FX15202	Attenuator SM SC/UPC 15dB
GWFOAT1FX20202	Attenuator SM SC/UPC 20dB
GWFOAT1FX05203	Attenuator SM SC/APC 5dB
GWFOAT1FX10203	Attenuator SM SC/APC 10dB
GWFOAT1FX15203	Attenuator SM SC/APC 15dB
GWFOAT1FX20203	Attenuator SM SC/APC 20dB

Other variations are available upon request.

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