## Gain Flattening Filter

ACCELINK TECHNOLOGIES CO.,LTD.



Gain flattening filter are used in amplifiers to creat an output where the spectral Power is the same at any wavelength. Accilink's GFF are based on thin-film filter and micro-optics packaging. The products are Telcordia GR-1221-CORE qualified.

## Features Applications

- High Stable and Reliable
- Optical Path Epoxy-Free

- EDFA
- Raman Amplifiers

## **Specifications**

Parameter	Unit	Value
Wavelength	nm	C, L band
Insertion loss	dB	GFF target profile dependent
Error function	dB	GFF target profile dependent
Return loss	dB	≥55
PDL	dB	≤0.1
PMD	ps	≤0.2
Operation temperature	°C	-10~+65
Storage temperature	°C	-40~+85
Optical power	mW	≥300
Package	mm	$^{\Phi}5.5 imes34$

## **Ordering information**

