

0705 Gain Flattening Filter





Thin Film Based C-band Gain Flattening Filter: 1530 nm to 1560.75 nm, 4 dB Correction, 2 Ports

This Gain Flattening Filter (GFF) is designed and fabricated using thin film technology. It offers low loss, broad spectral range, and stable temperature performance. Applications include gain compensation for multi-channel EDFAs and ASE light sources.

FEATURES

- Low Insertion Loss
- Broad Spectral Range

• Stable Temperature Performance

USE IN

 Gain Compensation for Multi-channel EDFAs

ASE Light Sources

FUNCTIONAL DIAGRAM



Order notes to our customers: The default parameters are as follows. For special needs, please contact sales.

- 1) Connector FC/APC, 900 um, 1 m by default for all devices except for high power devices.
- 2) Slow axis working, fast axis blocked, connector key is aligned to slow axis by default for PM devices.