

FRF-1805-1880-60

1.805~1.88GHz, 60dB

Features:

- * High Stopband Rejection
- * Small Size

Applications:

- * Telecom
- * Laboratory Test
- * Receivers
- * Instrumentation

Electrical

Passband:	DC~1.78GHz 1.905~5.2GHz
Passband Insertion Loss:	2dB typ.
Passband VSWR:	1.5 typ.
Stopband:	1.805~1.88GHz
Stopband Attenuation:	60dB min.
Average Power:	30W max.
Impedance:	50Ω

Mechanical

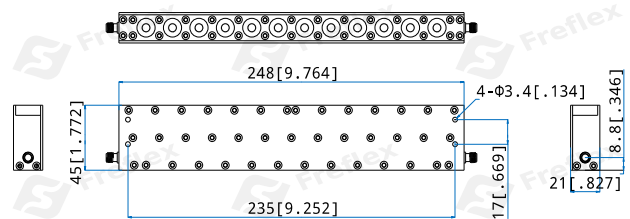
Size ^{*1} :	248*45*21mm 9.764*1.772*0.827in
RF Connectors:	SMA Female
Mounting:	4-Φ3.4mm through-hole

[1] Exclude connectors.

Environmental

Temperature: -40~+70°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

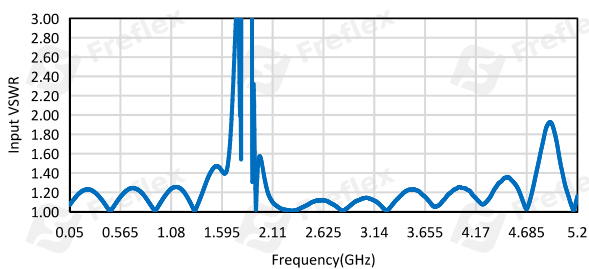
How To Order

FRF-1805-1880-60

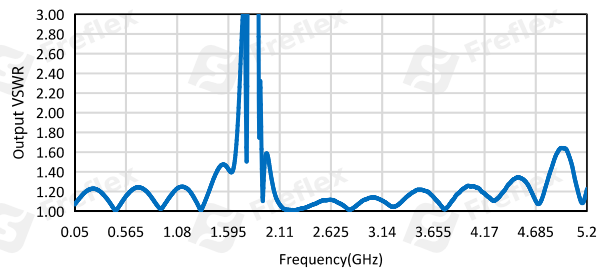
Customization is available upon request.

Typical Performance Curves

Input VSWR vs. Frequency



Output VSWR vs. Frequency



Stopband Attenuation vs. Frequency

