

FBF-40000-53000-40

40~53GHz, 40dB

Features:

- * High Stopband Rejection
- * Small Size

Applications:

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

Electrical

Passband:	40~53GHz
Passband Insertion Loss:	1.4dB max.
Passband Ripple:	0.7dB max.
VSWR:	1.45 max.
Stopband Attenuation:	80dB@DC~38.1GHz min. 53dB@55~56.3GHz min. 80dB@56.3~65GHz min. 40dB@65~68GHz min. (can't guarantee)
Impedance:	50Ω
Average Power:	5W max.

Mechanical

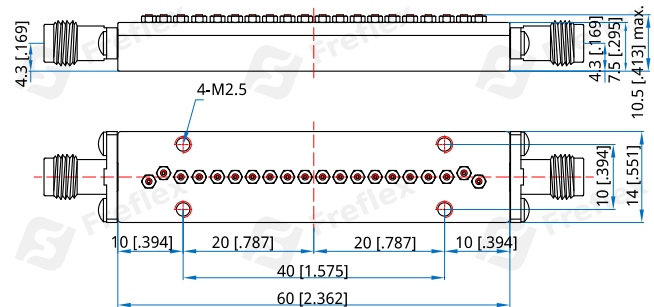
Size ^{*1} :	60*14*7.5mm 2.362*0.551*0.295in
Connectors:	1.85mm female
Mounting:	4-M2.5 through hole

[1] Exclude connectors.

Environmental

Temperature:	-30~+70°C
--------------	-----------

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

FBF-40000-53000-40

Customization is available upon request.