

FBF-24000-25000-40

24~25GHz, 40dB

Features:

- * High Stopband Rejection
- * Small Size

Applications:

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

Electrical

Passband*1:	24~25GHz
Passband Insertion Loss:	1.4dB max.
Passband Ripple:	0.45dB max.
VSWR:	1.15 max.
Stopband Attenuation:	80dB@DC~22.95GHz min. 40dB@22.95~23.5GHz min. 40dB@25.5~26.1GHz min. 80dB@26.1~50GHz min.
Impedance:	50Ω
Average Power:	5W max.

[1] The actual design bandwidth will be greater than the Pass Band Frequency, and there is no bandwidth limit.

Mechanical

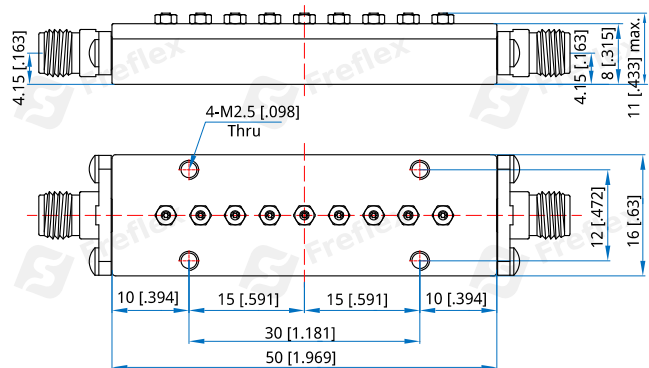
Size*2:	50*16*8mm 1.969*0.63*0.315in
Connectors:	SMA Female
Mounting:	4-M2.5 through hole

[2] Exclude connectors.

Environmental

Temperature:	-30~+70°C
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Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

How To Order

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Customization is available upon request.