

FBF-5662.5-5663.5-12

5.6625~5.6635GHz, 12dB

Features:

- * High Stopband Rejection
- * Small Size

Applications:

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

Electrical

Passband* ¹ :	5.6625~5.6635GHz
Passband Insertion Loss:	1.7dB max.
Passband Ripple:	0.3dB max.
VSWR:	1.3 max.
Stopband Attenuation:	12dB@DC~5.643GHz min. 12dB@5.683~10GHz min.
Impedance:	50Ω
Average Power:	5W max.

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

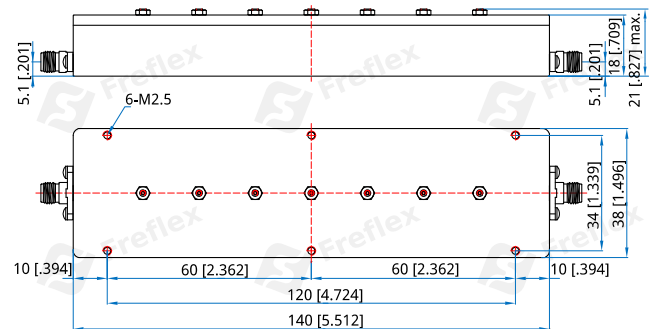
Mechanical

Size* ² :	140*38*18mm 5.512*1.496*0.709in
Connectors:	SMA Female
Mounting:	6-M2.5 through hole

[2] Exclude connectors.

Environmental

Temperature:	+10~+30°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.