

FBF-14700-15200-13

14.7~15.2GHz, 13dB

Features:

- * High Stopband Rejection
- * Small Size

Applications:

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

Electrical

Passband* ¹ :	14.7~15.2GHz
Passband Bandwidth* ² :	1MHz
Passband Insertion Loss:	5dB max.
Passband Ripple:	0.4dB max.
VSWR:	1.3 max.
Stopband Attenuation:	13dB@DC~F0-25MHz min. 13dB@F0+25~18000MHz min.
Impedance:	50Ω
Average Power:	5W max.

[1] Specify a fixed frequency for each order.

[2] The actual design bandwidth will be greater than the PassBand Bandwidth, and there is no bandwidth limit.

Mechanical

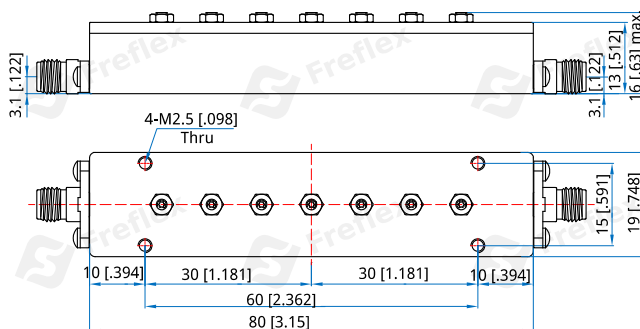
Size* ³ :	80*19*13mm 3.15*0.748*0.512in
Connectors:	SMA Female
Mounting:	4-M2.5mm through hole

[3] Exclude connectors.

Environmental

Temperature:	+20~+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.