

FBF-5000-6000-45

5~6GHz, 45dBc

Features:

- * High Stopband Rejection
- * Small Size

Applications:

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

Electrical

Frequency:	5~6GHz
1dB Passband Width:	1000MHz min.
Insertion Loss:	1.5dB max.
Stopband Attenuation:	45dBc@DC~4GHz min. 45dBc@6.6~13GHz min.
VSWR:	1.5 max.
Withstand Power:	5W

Mechanical

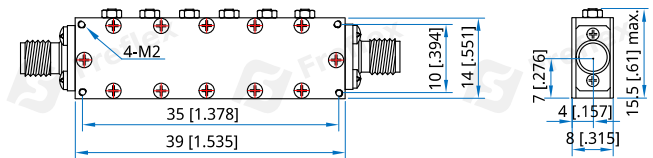
Size ^{*1} :	39*15.5*8mm 1.535*0.61*0.315in
RF Connectors:	SMA Female (removable)
Mounting:	4-M2 through-hole

[1] Exclude connectors.

Environmental

Operating Temperature:	-45~+70°C
Non-operating Temperature:	-55~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: $\pm 0.2\text{mm}$ [$\pm 0.008\text{in}$]

How To Order

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Customization is available upon request.