

QBF-8500-16500-50

8.5~16.5GHz, 50dB

Features:

- * High Stopband Rejection
- * Small Size

Applications:

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

Electrical

Frequency:	8.5~16.5GHz
Passband Insertion Loss:	1.5dB max.
Passband Ripple:	0.7dB max.
Stopband Attenuation:	50dB@DC~7.2GHz min. 50dB@17.8~19GHz min.
VSWR:	1.8 max.
Average Power:	2W max.
Impedance:	50Ω

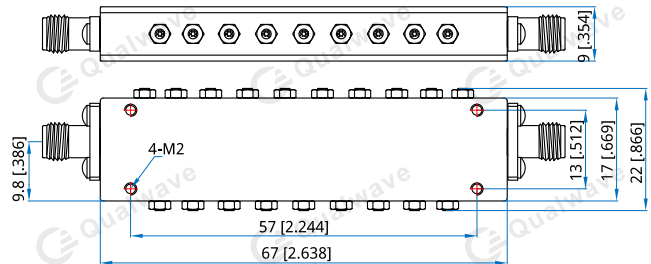
Mechanical

Size ^{*1} :	67*22*9mm 2.638*0.866*0.354in
RF Connectors:	2.92mm female
Mounting:	4-M2 through-hole

[1] Exclude connectors.

Environmental

Temperature:	-30~+70°C
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Outline Drawings


Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

QBF-8500-16500-50

Customization is available upon request.