

QBF-8150-9090-50

8.15~9.09GHz, 50dB

Features:

- * High Stopband Rejection
- * Small Size

Applications:

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

Electrical

Passband:	8.15~9.09GHz
Passband Insertion Loss:	0.6dB max.
Passband Ripple:	0.25dB max.
VSWR:	1.16 max.
Stopband Attenuation:	80dB @DC ~ 6.44GHz, 10.8 ~ 18GHz min. 50dB @6.44 ~ 7.24GHz, 10 ~ 10.8GHz min.
Impedance:	50Ω
Average Power:	10W max.

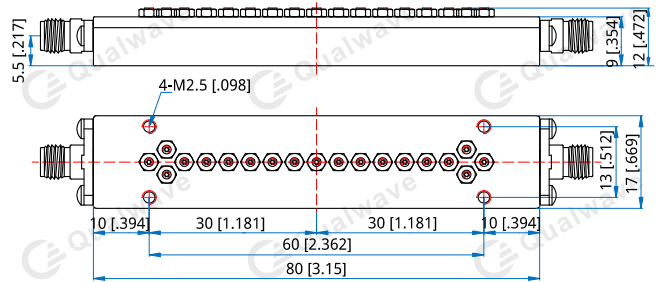
Mechanical

Size ^{*1} :	80*17*12mm 3.15*0.669*0.472in
Connectors:	SMA Female
Mounting:	4-M2.5mm 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

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Customization is available upon request.