

QBF-50000-70000-30

50~70GHz, 30dB

Features:

- * High Stopband Rejection
- * Small Size

Applications:

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

Electrical

Passband:	50~70GHz
Passband Insertion Loss:	1.5dB max.
Passband Ripple:	0.8dB max.
VSWR:	1.8 max.
Stopband Attenuation:	80dB@DC~47.5GHz min. 30dB@47.5~49GHz min.
Impedance:	50Ω
Average Power:	5W max.

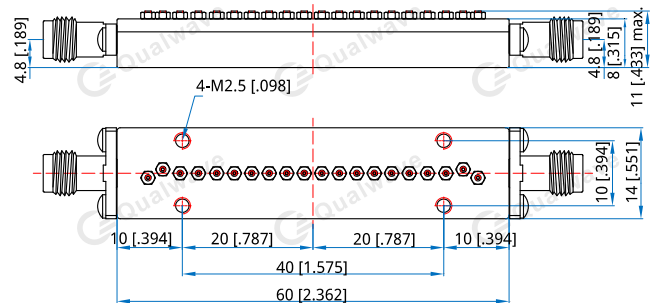
Mechanical

Size ^{*1} :	60*14*8mm 2.362*0.551*0.315in
Connectors:	1.85mm female
Mounting:	4-M2.5 through hole

[1] Exclude connectors.

Environmental

Temperature:	-30~+70°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.