

# QBF-3800-6800-60

3.8~6.8GHz, 60dB

**Features:**

- \* High Stopband Rejection
- \* Small Size

**Applications:**

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

**Electrical**

Passband:	3.8~6.8GHz
Passband Insertion Loss:	1dB max.
Passband Ripple:	0.5dB max.
VSWR:	1.7 max.
Stopband Attenuation:	60dB@DC~2.92GHz min. 60dB@8.16~9GHz min.
Impedance:	50Ω
Average Power:	2W max.

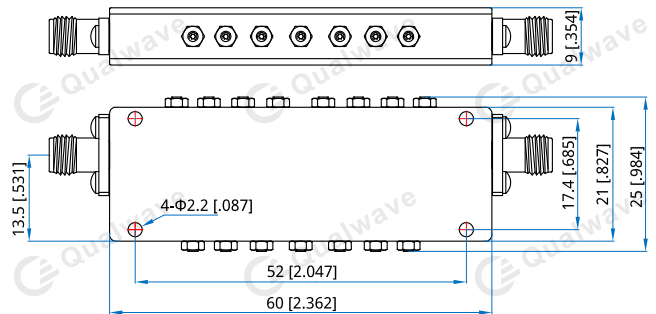
**Mechanical**

Size <sup>*1</sup> :	60*25*9mm 2.362*0.984*0.354in
Connectors:	SMA Female
Mounting:	4-Φ2.2mm 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-3800-6800-60**

Customization is available upon request.