

# QBF-6800-9800-60

6.8~9.8GHz, 60dB

**Features:**

- \* High Stopband Rejection
- \* Small Size

**Applications:**

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

**Electrical**

Passband:	6.8~9.8GHz
Passband Insertion Loss:	1dB max.
Passband Ripple:	0.5dB max.
VSWR:	1.5 max.
Stopband Attenuation:	60dB@DC~5.23GHz min. 60dB@11.76~15GHz min.
Impedance:	50Ω
Average Power:	2W max.

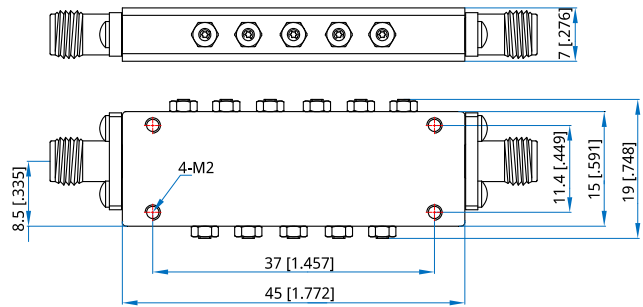
**Mechanical**

Size*1:	45*19*7mm 1.772*0.748*0.276in
Connectors:	SMA 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-6800-9800-60**

Customization is available upon request.