

QBF-4400-4600-45

4.4~4.6GHz, 45dB

Features:

- * High Stopband Rejection
- * Small Size

Applications:

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

Electrical

Passband:	4.4~4.6GHz
Passband Insertion Loss:	1.15dB max.
Passband Ripple:	0.25dB max.
VSWR:	1.16 max.
Stopband Attenuation:	80dB @DC ~ 4.12GHz, 4.87 ~ 16GHz min. 45dB @4.12 ~ 4.25GHz, 4.75 ~ 4.87GHz min.
Impedance:	50Ω
Average Power:	5W max.

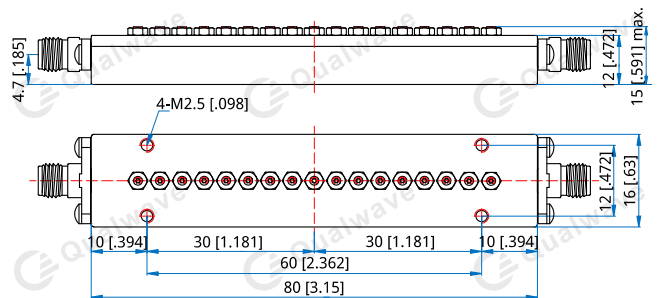
Mechanical

Size ^{*1} :	80*16*12mm 3.15*0.63*0.472in
Connectors:	SMA Female
Mounting:	4-M2.5mm through hole

[1] Exclude connectors.

Environmental

Temperature:	-30~+70°C
--------------	-----------

Outline Drawings


Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

How To Order

QBF-4400-4600-45

Customization is available upon request.