

QBF-5150-5815-30

5.15~5.815GHz, 30dB

Features:

- * High Stopband Rejection
- * Small Size

Applications:

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

Electrical

Passband:	5.15~5.815GHz
Passband Insertion Loss:	0.7dB max.
Passband Ripple:	0.35dB max.
VSWR:	1.16 max.
Stopband Attenuation:	80dB @DC ~ 4.435GHz, 6.53 ~ 18GHz min. 30dB @4.435 ~ 4.9GHz, 6.065 ~ 6.53GHz min.
Impedance:	50Ω
Average Power:	5W max.

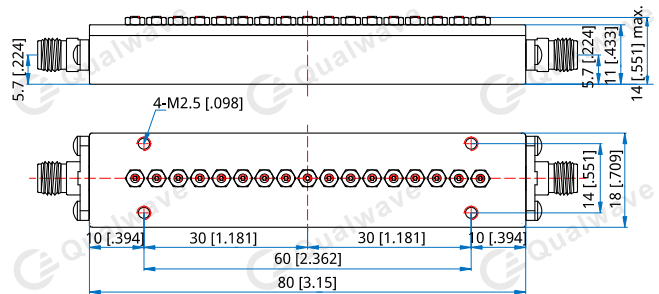
Mechanical

Size ^{*1} :	80*18*11mm 3.15*0.709*0.433in
Connectors:	SMA Female
Mounting:	4-M2.5 through hole

[1] Exclude connectors.

Environmental

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

Outline Drawings


Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

How To Order

QBF-5150-5815-30

Customization is available upon request.