

QBF-33000-40000-85

33~40GHz, 85dB

Features:

- * High Stopband Rejection
- * Small Size

Applications:

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

Electrical

Passband:	33~40GHz
Passband Insertion Loss:	1dB @36.5GHz.max. 1.4dB @33~40GHz.max.
Passband Ripple:	0.6dB max.
VSWR:	1.3 max.
Stopband Attenuation:	85dB @DC ~ 31.2GHz, 42 ~ 54GHz min.
Impedance:	50Ω
Average Power:	10W max.

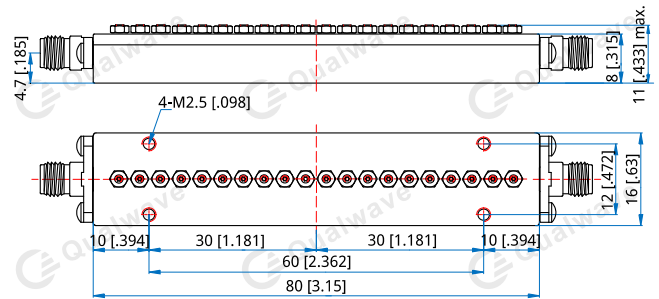
Mechanical

Size ^{*1} :	80*16*8mm 3.15*0.63*0.315in
Connectors:	2.92mm 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-33000-40000-85

Customization is available upon request.