

QBF-8400-8500-90

8.4~8.5GHz, 90dB

Features:

- * High Stopband Rejection
- * Small Size

Applications:

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

Electrical

Pass Band Frequency:	8.4~8.5GHz
Center Frequency:	8450MHz
Pass Band Insertion Loss:	1.9dB max.
Pass Band Ripple:	0.33dB max
Stopband Attenuation:	90dB@DC~8100MHz min. 90dB@8800~22000MHz min.
VSWR:	1.25 min.
Power:	37dBm max.

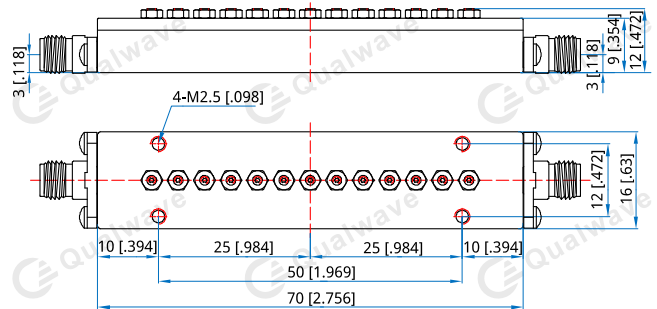
Mechanical

Size ^{*1} :	70*16*12mm 2.756*0.63*0.472in
RF Connectors:	SMA female
Mounting:	4-M2.5 Through hole

[1] Exclude connectors.

Environmental

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

Outline Drawings


Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

QBF-8400-8500-90

Customization is available upon request.