

QBF-26500-30300-80

26.5~30.3GHz, 80dB

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| Features:
* High Stopband Rejection
* Small Size | Applications:
* Telecom
* Laboratory Test
* Receivers
* Instrumentation |
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Electrical

Pass Band Frequency ^{*1} :	26.5~30.3GHz
Center Frequency:	28.4GHz
Pass Band Insertion Loss:	1.4dB max.
Pass Band Ripple:	0.6dB max.
Stopband Attenuation:	80dB@DC~25.5GHz min. 80dB@31.3~55GHz min.
VSWR:	1.25 max.
Power:	5W max.
Impedance:	50Ω

[1] The actual design bandwidth will be greater than the Pass Band Frequency, and there is no bandwidth limit.

Mechanical

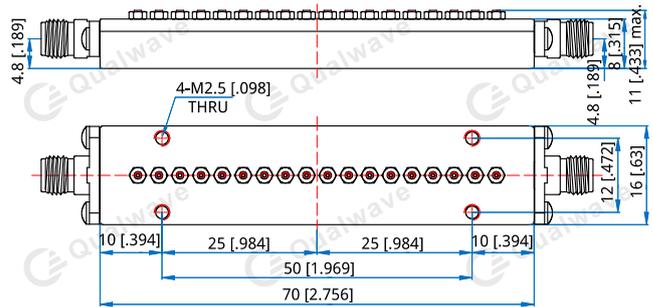
Size ^{*2} :	70*16*11mm 2.756*0.63*0.433in
RF Connectors:	2.92mm female
Weight:	70g
Mounting:	4-M2.5mm through-hole

[2] Exclude connectors.

Environmental

Temperature:	-30~+70°C
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Outline Drawings



Unit: mm [in]
Tolerance: ±0.3mm [±0.012in]

How To Order

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Customization is available upon request.