

QRF-5945-6425-30

5.945~6.425GHz, 30dB

Features:

- * High Stopband Rejection
- * Small Size

Applications:

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

Electrical

Passband:	DC~5.855GHz 6.515~11.3GHz
Passband Insertion Loss:	1dB max. @DC~5.805GHz& 6.565~11.3GHz 2.5dB max. @5.805~5.855GHz& 6.515~6.565GHz
Passband VSWR ^{*1} :	1.7 max.
Stopband:	5.945~6.425GHz
Stopband Attenuation:	30dB min.
Average Power:	20W max.
Impedance:	50Ω

[1] Typical: 1.5 max.

Mechanical

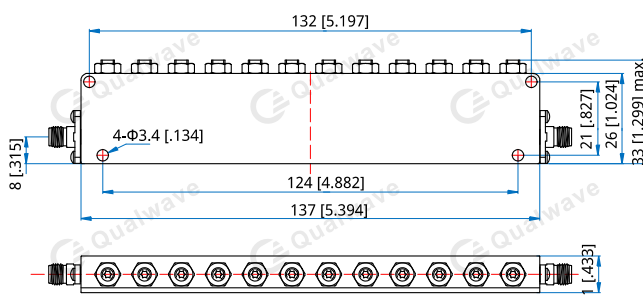
Size ^{*2} :	137*33*11mm 5.394*1.299*0.433in
RF Connectors:	SMA female
Mounting:	4-Φ3.4mm through-hole

[2] Exclude connectors.

Environmental

Temperature:	0~+50°C
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Outline Drawings



Unit: mm [in]

Tolerance: ±0.4mm [±0.016in]

How To Order

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Customization is available upon request.