

QLF-50000-20

DC~50GHz, 20dB

Features:

- * High Stopband Rejection
- * Small Size

Applications:

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

Electrical

Frequency:	DC~50GHz
Stopband Attenuation:	20dB typ. @60GHz 40dB min. @65GHz 60dB min. @70GHz
Insertion Loss:	2dB max.
VSWR:	2 max. @DC~40GHz 2.5 max. @40~50GHz
Input Power:	1W max.
Impedance:	50Ω

Mechanical

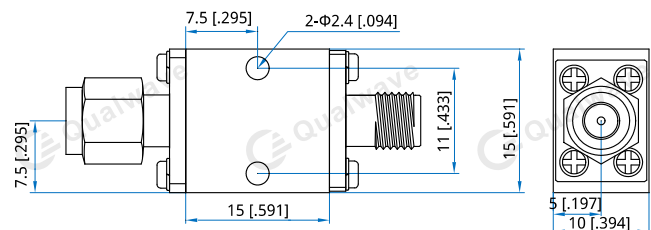
Size ^{*1} :	15*15*10mm 0.591*0.591*0.394in
Input Connectors:	2.4mm Male
Output Connectors:	2.4mm Female
Mounting:	2-Φ2.4mm through-hole
Weight:	13g typ.

[1] Exclude connectors.

Environmental

Operating Temperature:	-45~+85°C
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Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

QLF-50000-20

Customization is available upon request.