



QLF-40000-20

DC~40GHz, 20dB

Features:

* High Stopband Rejection

* Small Size

Applications:

* Telecom

* Laboratory Test

* Receivers

* Instrumentation

Electrical

Frequency: DC~40GHz

Stopband Attenuation: 20dB@60GHz typ.

40dB@65GHz min. 60dB@70GHz min.

Insertion Loss: 2dB max.

 $\begin{array}{cc} & VSWR: & 2 \ max. \\ Input \ Power: & 1W \ max. \\ Impedance: & 50 \Omega \end{array}$

Mechanical

Size*1: 15*15*10mm

0.591*0.591*0.394in

Input Connectors: 2.92mm Male
Output Connectors: 2.92mm Female

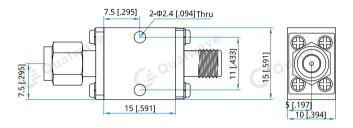
Mounting: 2-Φ2.4mm through-hole

[1] Exclude connectors.

Environmental

Operating Temperature: -45~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

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Customization is available upon request.