



# QLF-3000-40

DC~3GHz, 40dB

Features:

\* High Stopband Rejection

\* Small Size

Applications:

\* Telecom

\* Laboratory Test

\* Receivers

\* Instrumentation

#### **Electrical**

Frequency: DC~3GHz

Insertion Loss: 0.41dB max. @DC~1.5GHz

0.72dB max. @1.5~3GHz

VSWR: 1.2 typ.

Stop Band Attenuation: 40dB@4.78~7.5GHz typ.

Average Power: 10W max. Impedance:  $50\Omega$ 

#### Mechanical

Size\*1: 36.32\*Φ10.41mm

1.43\*Φ0.41in

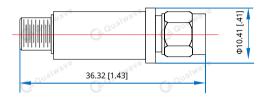
RF Connectors: SMA

[1] Exclude connectors

## **Environmental**

Operating Temperature: -55~+100℃

## **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

### **How To Order**

QLF-3000-40

Customization is available upon request.