

# QLF-3000-30

DC~3GHz, 30dB

Features:

\* High Stopband Rejection

\* Small Size

Applications:

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

### **Electrical**

Frequency: DC~3GHz 0.9dB max. Insertion Loss:

> VSWR: 1.3 typ.

Stop Band Attenuation: 30dB@4.78~7.5GHz typ.

> 10W max. Average Power: Impedance: 50Ω

### Mechanical

Size\*1: 20\*Φ11mm

0.787\*Φ0.433in

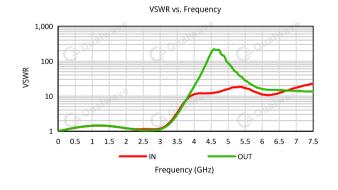
RF Connectors:

[1] Exclude connectors.

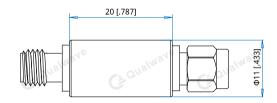
### **Environmental**

**Operating Temperature:** -40~+70°C Non-operating Temperature: -55~+85°C

## **Typical Performance Curves**



### **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

### **How To Order**

QLF-3000-30

Customization is available upon request.

