

QLF-4400-30

DC~4.4GHz, 30dB

Features:

- * High Stopband Rejection
- * Small Size

Applications:

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



Electrical

Frequency:	DC~4.4GHz
Insertion Loss:	1dB max.
VSWR:	1.3 typ.
Stop Band Attenuation:	30dB typ. @6.3~10GHz
Impedance:	50Ω

Absolute Maximum Ratings*1

RF Input Power: 8W max.

[1] Permanent damage may occur if any of these limits are exceeded.

Mechanical

Size*2: 20*Φ11mm
0.787*Φ0.433in

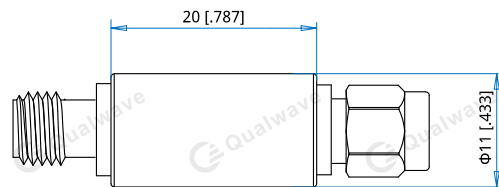
RF Connectors: SMA

[2] Exclude connectors.

Environmental

Operating Temperature: -45~+85°C
Non-operating Temperature: -55~+100°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

QLF-4400-30

Customization is available upon request.

Typical Performance Curves

