

QLA-200-10000-45-50

0.2~10GHz, 45dB, 5dB

Features:

- * Broad Band
- * Low Noise

Applications:

- * Wireless
- * Receiver
- * Laboratory Test
- * Radar

Electrical

Frequency:	0.2~10GHz
Small Signal Gain:	45dB min.
Gain Flatness:	±2.0dB max.
Output Power (P1dB):	23dBm min.
Noise Figure:	5.0dB max.
VSWR:	2.2 max.
Voltage:	+12V DC typ.
Current:	280mA typ.
Impedance:	50Ω

Mechanical

Size*1:	35*40*12mm
	1.378*1.575*0.472in

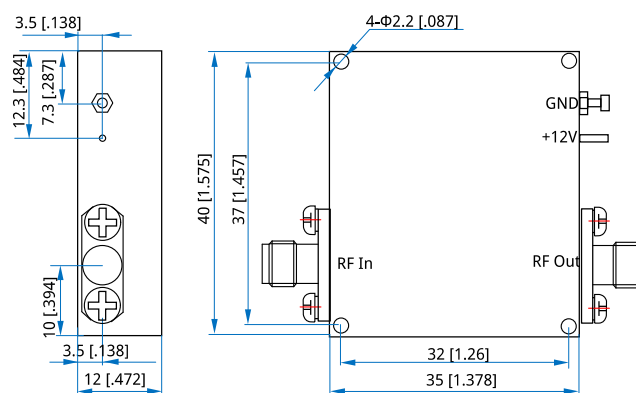
RF Connectors: SMA Female

[1] Exclude connectors.

Environmental

Operating Temperature:	-40~+70°C
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Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

QLA-200-10000-45-50

Customization is available upon request.