

QPA-20000-40000-33-29S

20~40GHz, 33dB, 29dBm

Features:

- * Small Size
- * Low Power Consumption

Applications:

- * Wireless
- * Transmitter
- * Laboratory Test

Electrical

Frequency:	20~40GHz
Gain:	30dB min.
Gain Flatness:	±2.5dB typ.
Output Power (Psat):	29dBm min.
Spurious:	-60dBc max.
VSWR:	2 typ.
Voltage:	+5V DC
Current:	5A typ.
Input Power:	+10dBm max.
Impedance:	50Ω

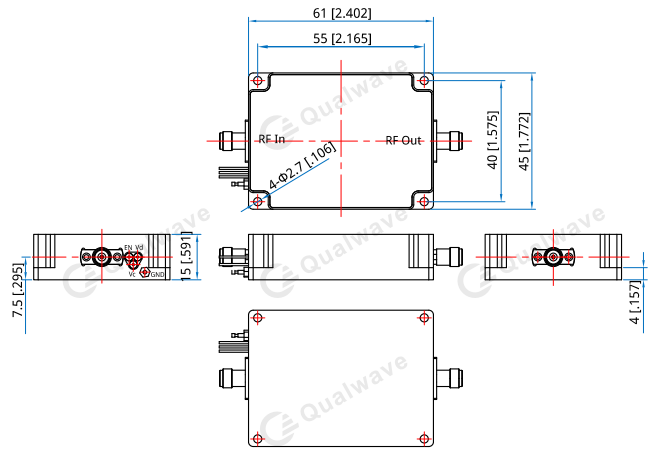
Mechanical

Size ^{*1} :	61*45*15mm 2.402*1.772*0.591in
RF Connectors:	2.92mm Female
Mounting:	4-Φ2.7mm through-hole

[1] Exclude connectors.

Environmental

Operating Temperature:	-20~+50°C
Non-operating Temperature:	-40~+85°C

Outline Drawings


Unit: mm [in]
Tolerance: ±0.2mm [±0.008in]

How To Order

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Customization is available upon request.