

QPA-25500-27500-20-30

25.5~27.5GHz, 20dB, 30dBm

Features:

- * Small Size
- * Low Power Consumption

Applications:

- * Wireless
- * Transmitter
- * Laboratory Test

Electrical

Frequency:	25.5~27.5GHz
Gain:	20dB min.
Gain Flatness:	±1.5dB max. @25°C
Output Power (P1dB):	30dBm min.
Spurious:	-60dBc max.
Input VSWR:	2 max.
Voltage:	+12V DC max.
Current:	1.2 A max.

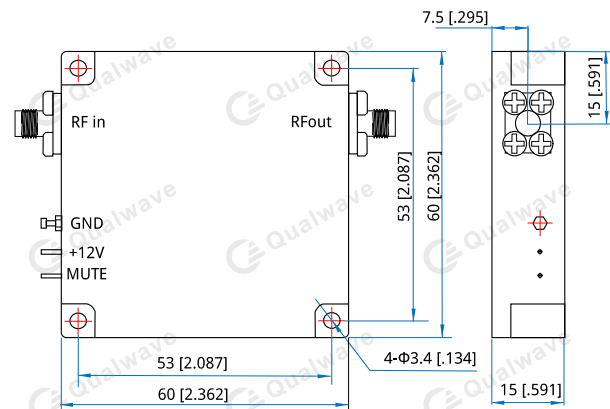
Mechanical

Size ^{*1} :	60*60*15mm 2.362*2.362*0.591in
Connector:	2.92 Female
Mounting:	4-Φ3.4mm through-hole

[1] Exclude connectors.

Environmental

Operating Temperature:	-10~+50°C
Non-Operating Temperature:	-20~+60°C

Outline Drawings


Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

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Customization is available upon request.