

QPA-26500-40000-27-27

26.5~40GHz, 27dB, 27dBm

Features:

- * Small Size
- * Low Power Consumption

Applications:

- * Wireless
- * Transmitter
- * Laboratory Test

Electrical

Frequency:	26.5~40GHz
Gain:	27dB min.
Gain Flatness:	±2.0dB typ.
Output Power (P1dB):	27dBm min.
Input VSWR:	2.0 typ.
Output VSWR:	2.0 typ.
Voltage:	+6.5V DC max.
Current:	2.2A typ.
Input Power:	10 dBm max.

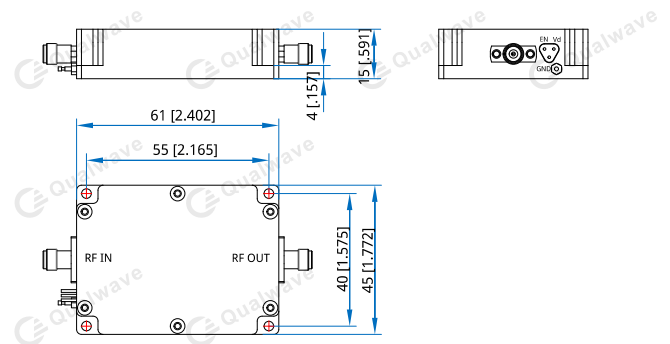
Mechanical

Size ^{*1} :	61*45*15mm 2.402*1.772*0.591in
Weight:	300g max.
RF Connectors:	2.92mm Female

[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.