

QPA-4000-5000-42-41.7S

4~5GHz, 42dB, 41.7dBm

Features:

- * Small Size
- * Low Power Consumption

Applications:

- * Wireless
- * Transmitter
- * Laboratory Test

Electrical

Frequency:	4~5GHz
Gain:	42dB min.
Gain Flatness:	±2dB typ.
Output Power (Psat):	41.7dBm typ.
Spurious:	-60dBc max.
VSWR:	2 max.
Voltage:	+24V DC
Current:	2.1A typ
Impedance:	50Ω
Input Power:	5dBm max.

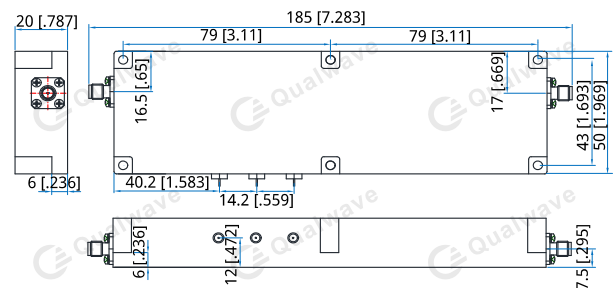
Mechanical

Size ^{*1} :	165*50*20mm 6.496*1.969*0.787in
RF Connectors:	SMA female
Power Supply & Control	DB-9
Interface:	
Mounting:	6-Φ3.5mm through-hole

[1] Exclude connectors.

Environmental

Operating Temperature:	-40~+50°C
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Outline Drawings


Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

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Customization is available upon request.