

QPA-210000-230000-18-14S

210~230GHz, 18dB, 14dBm

Features:

- * Small Size
- * Low Power Consumption

Applications:

- * Wireless
- * Transmitter
- * Laboratory Test

Electrical

Frequency:	210~230GHz
Small Singal Gain:	18dB typ.
Output Power (Psat):	14dBm typ.
Input VSWR:	3.0 typ.
Output VSWR:	3.0 typ.
Voltage:	+7V DC (+6V min., +10V max.)
Current:	360mA typ.
Input Power:	10dBm max.

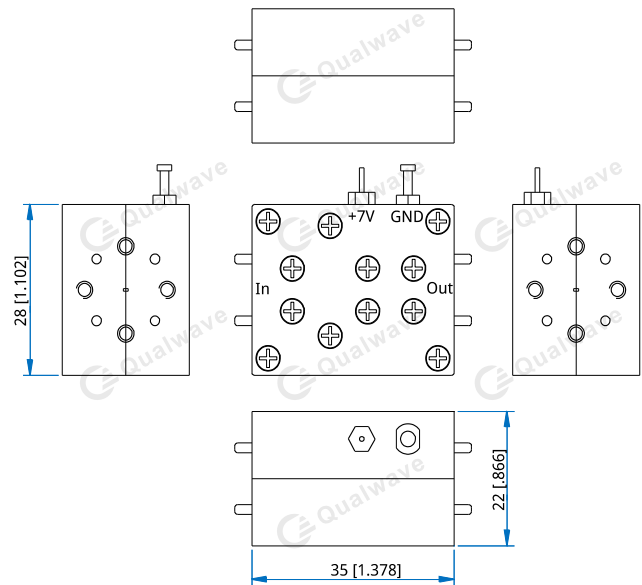
Mechanical

Size ^{*1} :	35*28*22mm 1.378*1.102*0.866in
RF Interface:	WR-3
Flange:	UG-387/UM
Power Supply Connectors:	Feed Through/Terminal Post

[1] Exclude connectors.

Environmental

Operating Temperature:	10~+40°C
Non-operating Temperature:	0~+50°C

Outline Drawings


Unit: mm [in]

Tolerance: ±0.1mm [±0.004in]

How To Order

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Customization is available upon request.