

QPS4-8000-40000-A

SP4T, 8~40GHz, Absorptive

Features:
* Low Insertion Loss
* High Isolation

Applications: * Wireless

- * Wireless
- * Transmitter
 * Laboratory Test
- * Radar

Electrical

Frequency: 8-40GHz
Insertion Loss: 6.5dB max.
Isolation: 60dB min.

VSWR: 3 max.

Impedance: 50Ω

Input Power: 23 dBm max.

Mechanical

Size*1: 31.18*27*12mm

1.228*1.063*0.472in

Switching Time: 50ns max.

RF Connectors: 2.92mm Female

Weight: 23g Material: Aluminum

Outer Conductor: Gold Plating or Nickel plated

Mounting: 3-Φ2.2mm through-hole

[1] Exclude connectors.

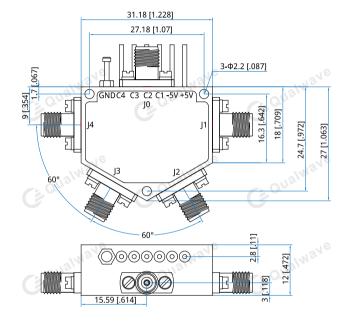
Environmental

Operating Temperature: -45~+85°C Non-operating Temperature: -55~+125°C

Pin Numbering

C1	C2	C3	C4	Connection
0	1	1	1	J0-J1
1	0	1	1	J0-J2
1	1	0	1	J0-J3
1	1	1	0	J0-J4

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

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Customization is available upon request.