



QPD2-5700-5900-30-S

2-Way, 5.7~5.9GHz

Features: * Small Size Applications: * Amplifiers

* Low Insertion Loss

* Mixers * Antennas * Laboratory Test

Electrical

Frequency: 5.7~5.9GHz
Insertion Loss: 0.4dB max.
Input VSWR: 1.2 max.
Output VSWR: 1.2 max.
Isolation: 22dB min.

Isolation: 22dB min Amplitude Balance: ± 0.2 dB Phase Balance: $\pm 2^{\circ}$ Impedance: 50Ω

Power @SUM Port: 30W max.as divider

1W max. as combiner

Mechanical

Size*1: 28*28*10mm

1.102*1.102*0.394in

Weight: 21g

Connectors: SMA Female

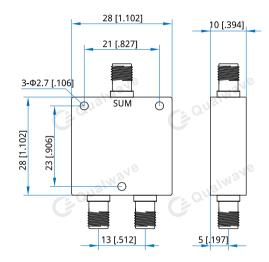
Mounting: 3-Φ2.7mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -45~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

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Customization is available upon request.