



QPD8-2000-67000-12-V

8-Way, 2~67GHz

Features: * Small Size * Low Insertion Loss Applications: * Amplifiers

* Mixers * Antennas

* Laboratory Test

Electrical

Frequency: 2~67GHz Insertion Loss*1: 12dB max. Input VSWR: 1.9 max. Output VSWR: 1.9 max. 15dB min. Isolation:

Amplitude Balance: ±1.1dB max. Phase Balance: ±13° max. 50Ω

Impedance:

Power @SUM Port: 12W max. as divider

1W max. as combiner

[1] Excluding theoretical loss 9.0dB.

Mechanical

Size*2: 88.9*117.9*12.7mm

3.5*4.642*0.5in

Connectors: 1.85mm Female

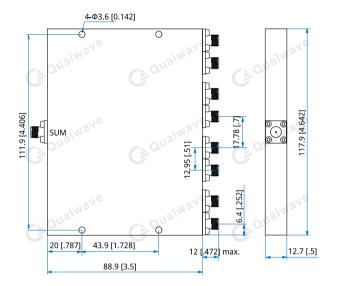
Mounting: 4-Φ3.6mm through-hole

[2] Exclude connectors.

Environmental

Operation Temperature: -55~+85°C Non-operation Temperature: -55~+100°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

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Customization is available upon request.