



QPD6-6000-10000-20-S

6-Way, 6~10GHz

Features: * Small Size Applications: * Amplifiers

* Low Insertion Loss

* Mixers * Antennas * Laboratory Test

Electrical

Frequency: 6~10GHz
Insertion Loss: 1.5dB max.
Input VSWR: 1.6 max.
Output VSWR: 1.5 max.
Isolation: 18dB min.

Amplitude Balance: ±0.8dB

Phase Balance: ±8°

Impedance: 50Ω

Power @SUM Port: 20W max. as divider

1W max. as combiner

Mechanical

Size*1: 50*76*10mm

1.969*2.992*0.394in

Weight: 300g Connectors: SMA Female

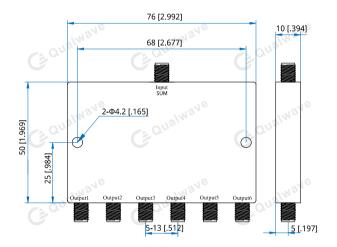
Mounting: 2-Φ4.2mm through-hole

[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.