



QPD2-138-960-50-N

2-Way, 0.138~0.96GHz

Features:
* Small Size
* Low Insertion Loss

Applications: * Amplifiers

* Mixers * Antennas

* Laboratory Test

Electrical

Frequency: 0.138~0.96GHz
Insertion Loss: 0.6dB max.
Input VSWR: 1.25 max.
Output VSWR: 1.2 max.
Isolation: 18dB min.

Amplitude Balance: ±0.2dB
Phase Balance: ±3°
Impedance: 50Ω

Power @SUM Port: 50W max. as divider

3W max. as combiner

Mechanical

Size*1: 150*58*20mm

5.906*2.283*0.787in

Weight: 600g Connectors: N Female

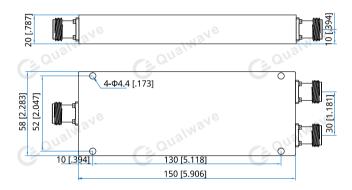
Mounting: 4-Φ4.4mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -35~+75°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

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Customization is available upon request.