



QPD8-400-4000-30-N

8-Way, 0.4~4GHz

Features:
* Small Size
* Low Insertion Loss

Applications: * Amplifiers

* Mixers
* Antennas
* Laboratory Test

Electrical

Frequency: 0.4~4GHz
Insertion Loss: 2.4dB max.
Input VSWR: 1.35 max.
Output VSWR: 1.2 max.
Isolation: 20dB min.

Amplitude Balance: 0.4dB max.

Phase Balance: $\pm 4^{\circ}$ Impedance: 50Ω

Power @SUM Port: 30W max. as divider

2W max. as combiner

Mechanical

Size*1: 200*100*20mm

7.873*3.937*0.787in

Connectors: N Female

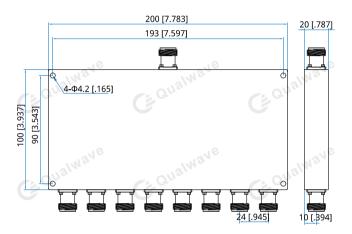
Mounting: 4-Φ4.2mm through-hole

[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.