



QPD2-210-240-50-N

2-Way, 0.21~0.24GHz

Features: * Small Size Applications: * Amplifiers

* Low Insertion Loss

* Mixers * Antennas * Laboratory Test

Electrical

Frequency: 0.21~0.24GHz
Insertion Loss: 0.3dB max.
Input VSWR: 1.2 max.
Output VSWR: 1.2 max.
Isolation: 20dB min.

Isolation: 20dB mi Amplitude Balance: 0.2dB Phase Balance: $\pm 2^{\circ}$ Impedance: 50Ω

Power @SUM Port: 50W max. as divider

5W max. as combiner

Mechanical

Size*1: 84*76*20mm

3.307*2.992*0.787in

Connectors: N Female

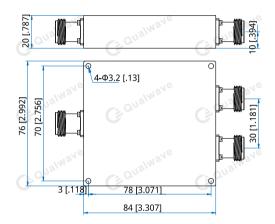
Mounting: 4-Φ3.2mm through-hole

[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.