



QPD16-200-2000-30-NS

16-Way, 0.2~2GHz

Features:
* Small Size
* Low Insertion Loss

Applications:
* Amplifiers
* Mixers
* Antennas

* Laboratory Test

Electrical

Frequency: 0.2~2GHz
Insertion Loss: 3.5dB max.
Input VSWR: 1.5 max.
Output VSWR: 1.25 max.
Isolation: 20dB min.

Amplitude Balance: ±0.2dB max.

Phase Balance: $\pm 2^{\circ}$ Impedance: 50Ω

Power @SUM Port: 30W max. as divider

2W max. as combiner

Mechanical

Size*1: 160*370*20mm

6.299*14.567*0.787in

Input Connector: N Female
Output Connector: SMA Female

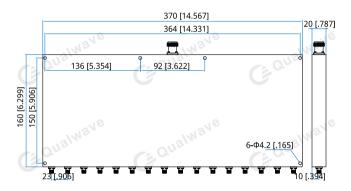
Mounting: 6-Φ4.2mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -40~+70°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

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Customization is available upon request.