



QPD3-136-174-K3-N

3-Way, 0.136~0.174GHz

Features:
* Small Size
* Low Insertion Loss

Applications: * Amplifiers

* Mixers * Antennas

* Laboratory Test

Electrical

Frequency: 0.136~0.174GHz
Insertion Loss: 0.8dB max.
Input VSWR: 1.25 max.
Output VSWR: 1.2 max.

 $\begin{array}{ccc} & Isolation: & 20dB \ min. \\ Amplitude \ Balance: & \pm 0.3dB \\ & Phase \ Balance: & \pm 3^{\circ} \\ & Impedance: & 50\Omega \\ \end{array}$

Power @SUM Port: 300W max. as divider

20W max. as combiner

Mechanical

Size*1: 326*172*22mm

12.677*6.772*0.866in

Weight: 2800g Connectors: N Female

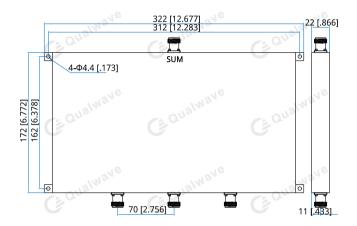
Mounting: 4-Φ4.4mm through-hole

[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.