



QPD4-698-2700-50-N

4-Way, 0.698~2.7GHz

Features:
* Small Size
* Low Insertion Loss

Applications:
* Amplifiers
* Mixers

* Antennas * Laboratory Test

Electrical

Frequency: 0.698~2.7GHz
Insertion Loss: 0.8dB max.
Input VSWR: 1.3 max.
Output VSWR: 1.2 max.

 $\begin{array}{ccc} & Isolation: & 18dB \ min. \\ Amplitude \ Balance: & \pm 0.3dB \ . \\ & Phase \ Balance: & \pm 4^{\circ} \\ & Impedance: & 50\Omega \end{array}$

Power @SUM Port: 50W max. as divider

3W max. as combiner

Mechanical

Size*1: 123*106*20mm

4.843*4.173*0.787in

Connectors: N Female

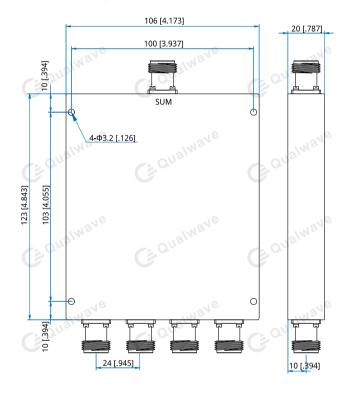
Mounting: 4-Φ3.2mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -35~+75°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

How To Order

QPD4-698-2700-50-N

Customization is available upon request.

Rev 1.2