



QPD2-100-400-K2-N

2-Way, 0.1~0.4GHz

Features:
* Small Size
* Low Insertion Loss

Applications:
* Amplifiers
* Mixers

* Antennas * Laboratory Test

Electrical

Frequency: 0.1~0.4GHz
Insertion Loss: 0.4dB max.
Input VSWR: 1.2 max.
Output VSWR: 1.2 max.
Isolation: 20dB min.

Amplitude Balance: 0.2dB max. Phase Balance: ±2°

 $\begin{array}{ll} \text{Impedance:} & 50\Omega \\ \text{Average Power:} & 200\text{W max.} \end{array}$

20W max. as combiner

Mechanical

Size*1: 195*102*22mm

7.677*4.016*0.866in

Weight: 1000g Connectors: N Female

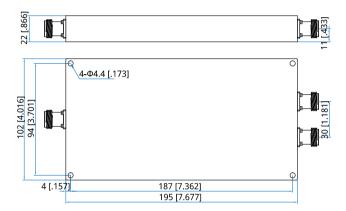
Mounting: 4-Φ4.4mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -35~+75°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

QPD2-100-400-K2-N

Customization is available upon request.