



QPD2-4700-5100-35-N

2-Way, 4.7~5.1GHz

Features:
* Small Size
* Low Insertion Loss

Applications: * Amplifiers

* Mixers * Antennas

* Laboratory Test

Electrical

Frequency: 4.7~5.1GHz
Insertion Loss: 0.6dB max.
Input VSWR: 1.25 max.
Output VSWR: 1.2 max.
Isolation: 20dB min.

Amplitude Balance: ± 0.2 dB

Phase Balance: $\pm 3^{\circ}$ Impedance: 50Ω Average Power: 35W max.

3W max. as combiner

Mechanical

Size*1: 46*52*20mm

1.811*2.047*0.787in

Weight: 175g Connectors: N Female

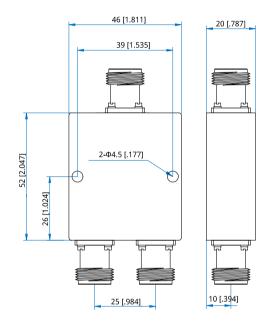
Mounting: 4-Φ4.5mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -35~+75°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

QPD2-4700-5100-35-N

Customization is available upon request.