



QPD2-5150-5850-K2-N

2-Way, 5.15~5.85GHz

Features: * Small Size

* Low Insertion Loss

Applications: * Amplifiers

* Mixers

* Antennas

* Laboratory Test

Electrical

Frequency: 5.15-5.85GHz
Insertion Loss: 0.6dB max.
Input VSWR: 1.25 max.
Output VSWR: 1.2 max.

Isolation: 20dB min.
Amplitude Balance: 0.2dB max.

Phase Balance: $\pm 3^{\circ}$ Impedance: 50Ω

Power @SUM Port: 200W max.as divider

10W max. as combiner

Mechanical

Size*1: 52*50*20mm

2.047*1.969*0.787in

Weight: 95g Connectors: N Female

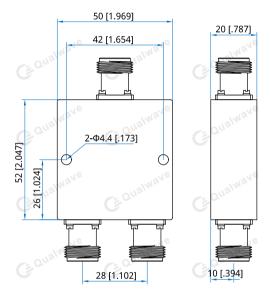
Mounting: 2-Φ4.4mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -30~+60°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

QPD2-5150-5850-K2-N

Customization is available upon request.