



QPD2-700-5000

2-Way, 0.7~5GHz

Features:
* Small Size
* Low Insertion Loss

Applications: * Amplifiers

* Mixers * Antennas

* Laboratory Test

Electrical

Frequency: 0.7~5GHz
Insertion Loss: 1.0dB max.
Input VSWR: 1.3 max.
Output VSWR: 1.2 max.
Isolation: 18dB min.

Amplitude Balance: 0.2dB max.

Phase Balance: 4° Impedance: 50Ω Average Power: 30W max.

2W max. as combiner

Mechanical

Size*1: 70*54*22mm

2.756*2.216*0.866in

Connectors: N Female

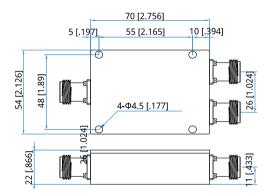
Mounting: 4-Φ4.5mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -35~+75°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

QPD2-700-5000

Customization is available upon request.