

2-Way Power Divider/Combiner

NPD2-52-57

2-Way, 52~57MHz

Features: * Small Size Applications: * Amplifiers

* Low Insertion Loss

* Mixers

* Antennas

* Laboratory Test

Electrical

Frequency: 52~57MHz
Insertion Loss: 0.3dB max.
Input VSWR: 1.25 max.
Output VSWR: 1.20 max.
Isolation: 20dB min.

Amplitude Balance: 0.2dB Phase Balance: $\pm 2^{\circ}$ Impedance: 50Ω

Average Power: 600W max.

60W max as combiner

Mechanical

Size*1: 170*274*22mm

6.693*10.787*0.866in

Connectors: N Female

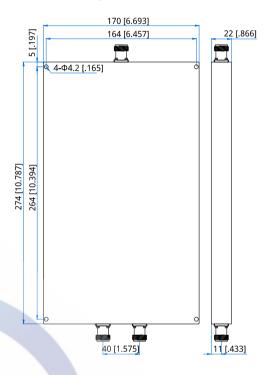
Mounting: 4-Φ4.2mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -35~+75°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

NPD2-52-57

Customization is available upon request.