

3-Way Power Divider/Combiner

NPD3-336-366

3-Way, 336~366MHz

Features:
* Small Size
* Low Insertion Loss

Applications: * Amplifiers * Mixers * Antennas

* Laboratory Test

Electrical

Frequency: 336~366MHz
Insertion Loss: 0.6dB max.
Input VSWR: 1.25 max.
Output VSWR: 1.2 max.
Isolation: 20dB min.

Amplitude Balance: 0.3dB max.

Phase Balance: $\pm 3^{\circ}$ Impedance: 50Ω Average Power: 30W max.

2W max. as combiner

Mechanical

Size*1: 195*74*20mm

7.676*2.913*0.787in

Connectors: N Female

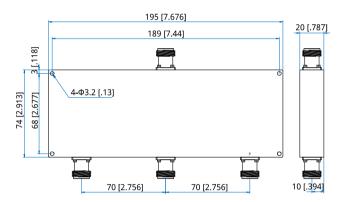
Mounting: 4-Φ3.2mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -35~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

NPD3-336-366

Customization is available upon request.