

2-Way Resistive Power Divider

NPD2-30-300-2-N

2-Way, 0.03~0.3GHz, 2W

Features:

Applications: * Amplifiers

* Small Size * Low Insertion Loss

* Mixers * Antennas

* Laboratory Test

Electrical

Frequency: 0.03~0.3GHz
Insertion Loss: 6.8dB max.
Input VSWR: 1.2 max.
Output VSWR: 1.2 max.
Isolation: 5.6dB min.

Amplitude Balance: 0.3dB max.

Phase Balance: $\pm 3^{\circ}$ Impedance: 50Ω Average Power: 2W

Mechanical

Size*1: 38*32*20mm

1.496*1.26*0.787in

Weight: 160g Connectors: N Female

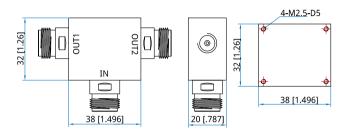
Mounting: 4-M2.5, depth 5mm

[1] Exclude connectors.

Environmental

Operation Temperature: -35~+75°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

NPD2-30-300-2-N

Customization is available upon request.