

3-Way Power Divider/Combiner

NPD3-555-3400-30-N

3-Way, 0.555~3.4GHz

Features: * Small Size Applications: * Amplifiers

* Low Insertion Loss

* Mixers * Antennas * Laboratory Test

Electrical

Frequency: 0.555~3.4GHz
Insertion Loss: 1dB max.
Input VSWR: 1.25 max.
Output VSWR: 1.25 max.
Isolation: 20dB min.

Amplitude Balance: $\pm 0.7 dB$ Phase Balance: $\pm 7^{\circ}$ Impedance: 50Ω Average Power: 30W max.

2W max. as combiner

Mechanical

Size*1: 136*78*20mm

5.354*3.071*0.787in

Weight: 700g Connectors: N Female

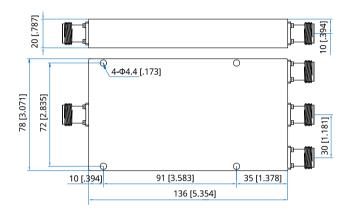
Mounting: 4-Φ4.4mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -35~+75°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

NPD3-555-3400-30-N

Customization is available upon request.