

2-Way Power Divider/Combiner

NPD2-100-350-30-S

2-Way, 0.1~0.35GHz

Features: * Small Size Applications: * Amplifiers

* Low Insertion Loss

* Mixers * Antennas * Laboratory Test

Electrical

0.1~0.35GHz Frequency: Insertion Loss: 1dB max. Input VSWR: 1.25 max. Output VSWR: 1.2 max. Isolation: 20dB min.

Amplitude Balance: ±0.2dB Phase Balance: ±2° 50Ω Impedance:

Average Power: 30W max.

2W max. as combiner

Mechanical

Size*1: 98*70*14mm

3.858*2.756*0.551in

Weight: 200g

Connectors: **SMA Female**

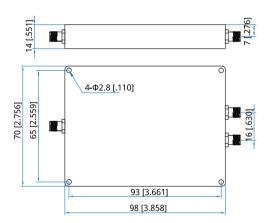
Mounting: 4-Φ2.8mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -35~+75°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

NPD2-100-350-30-S

Customization is available upon request.