

4-Way Power Divider/Combiner

NPD4-350-830

4-Way, 0.35~0.83GHz

Features:
* Small Size
* Low Insertion Loss

Applications:
* Amplifiers
* Mixers

* Antennas

* Laboratory Test

Electrical

Frequency: 0.35~0.83GHz
Insertion Loss: 0.8dB max.
Input VSWR: 1.3 max.
Output VSWR: 1.2 max.
Isolation: 20dB min.

Amplitude Balance: 0.3dB max.

Phase Balance: $\pm 3^{\circ}$ Impedance: 50Ω Average Power: 150W max.

15W max. as combiner

Mechanical

Size*1: 202*116*20mm

7.953*4.567*0.787in

Connectors: BNC Female

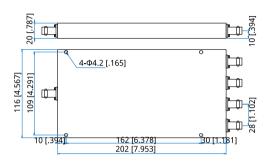
Mounting: 4-Φ4.2mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -35~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

NPD4-350-830

Customization is available upon request.