

4-Way Power Divider/Combiner

NPD4-2600-3500-K15-N

4-Way, 2.6~3.5GHz

Features: * Small Size

* Low Insertion Loss

Applications: * Amplifiers

* Mixers

* Antennas

* Laboratory Test

Electrical

Frequency: 2.6~3.5GHz
Insertion Loss: 0.5dB max.
Input VSWR: 1.25 max.
Output VSWR: 1.2 max.
Isolation: 18dB min.

Amplitude Balance: 0.2dB max.

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

10W max. as combiner

Mechanical

Size*1: 115*104*22mm

4.528*4.094*0.866in

Weight: 700g Connectors: N Female

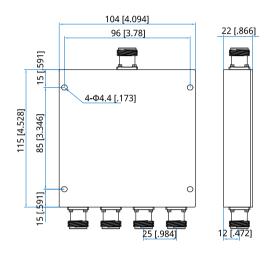
Mounting: 4-Φ4.4mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -35~+75°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

NPD4-2600-3500-K15-N

Customization is available upon request.