

16-Way Power Divider/Combiner

NPD16-2000-4000-30-S

16-Way, 2~4GHz

Features: * Small Size

Applications:
* Amplifiers
* Mixers

* Low Insertion Loss

* Antennas * Laboratory Test

Electrical

Frequency: 2~4GHz
Insertion Loss: 0.6dB max.
Input VSWR: 1.35 max.
Output VSWR: 1.25 max.
Isolation: 18dB min.

Amplitude Balance: $\pm 0.3 dB$ Phase Balance: $\pm 5^{\circ}$ Impedance: 50Ω Average Power: 30W max.

2W max. as combiner

Mechanical

Size*1: 215*130*10mm

8.465*5.118*0.394in

Weight: 750g

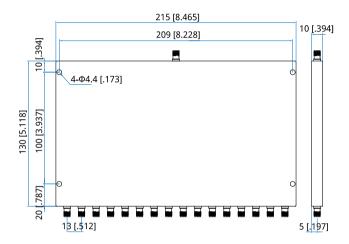
Connectors: SMA Female (Stainless steel)
Mounting: 4-Φ4.4mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -45~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

NPD16-2000-4000-30-S

Customization is available upon request.