

16-Way Power Divider/Combiner

NPD16-600-2000-30-S

16-Way, 0.6~2GHz

Features: * Small Size

Applications: * Amplifiers

* Low Insertion Loss

* Mixers * Antennas * Laboratory Test

Electrical

Frequency: 0.6~2GHz
Insertion Loss: 1.4dB max.
Input VSWR: 1.3 max.
Output VSWR: 1.2 max.
Isolation: 20dB min.

Amplitude Balance: $\pm 0.2 dB$ Phase Balance: $\pm 2^{\circ}$ Impedance: 50Ω

Average Power: 30W max.
2W max. as combiner

Mechanical

Size*1: 102*218*12mm

4.016*8.583*0.472in

Weight: 540g

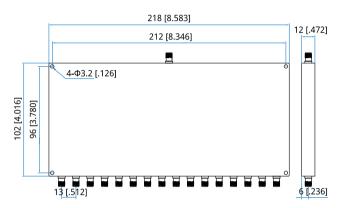
Connectors: SMA Female (Stainless steel)
Mounting: 4-Φ3.2mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -45~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

NPD16-600-2000-30-S

Customization is available upon request.