



QPD16-1500-5000-30-S

16-Way, 1.5~5GHz

Features:
* Small Size
* Low Insertion Loss

Applications:
* Amplifiers
* Mixers
* Antennas

* Laboratory Test

Electrical

Frequency: 1.5~5GHz
Insertion Loss: 2dB max.
Input VSWR: 1.3 max.
Output VSWR: 1.2 max.
Isolation: 18dB min.

Amplitude Balance: ± 0.2 dB

Phase Balance: $\pm 2^{\circ}$ Impedance: 50Ω Average Power: 30W max.

2W max. as combiner

Mechanical

Size*1: 218*80*12mm

8.583*3.15*0.472in

Weight: 500g

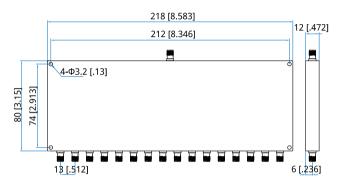
Connectors: SMA Female (Stainless steel)
Mounting: 4-Φ3.2mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -45~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

QPD16-1500-5000-30-S

Customization is available upon request.