



QPD16-6000-18000-20-S

16-Way, 6~18GHz

Features:
* Small Size
* Low Insertion Loss

Applications:
* Amplifiers
* Mixers

* Antennas * Laboratory Test

Electrical

Frequency: 6~18GHz
Insertion Loss: 1.8dB max.
Input VSWR: 1.5max.
Output VSWR: 1.5 max.
Isolation: 17dB min.

Amplitude Balance: ± 0.8 dB

Phase Balance: $\pm 8^{\circ}$ Impedance: 50Ω Average Power: 20W max.

1W max. as combiner

Mechanical

Size*1: 50*224*10mm

1.969*8.819*0.394in

Connectors: SMA Female

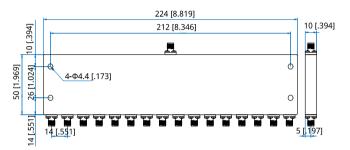
Mounting: 4-Φ4.4mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -45~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

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Customization is available upon request.