



QPD8-2000-18000-20-S

8-Way, 2~18GHz

Features: * Small Size

* Low Insertion Loss

Applications: * Amplifiers

* Mixers * Antennas

* Laboratory Test

Electrical

Frequency: 2~18GHz
Insertion Loss: 3.2dB max.
Input VSWR: 1.6 max.
Output VSWR: 1.5 max.
Isolation: 16dB min.

Amplitude Balance: 0.5dB max. Phase Balance: $\pm 10^{\circ}$ Impedance: 50Ω

Average Power: 20W max.

1W max. as combiner

Mechanical

Size*1: 148.5*95*10mm

5.846*3.74*0.394in

Weight: 345g

Connectors: SMA Female

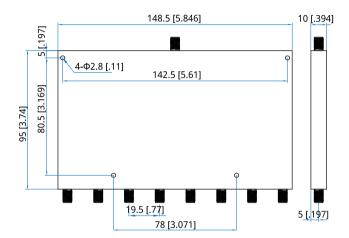
Mounting: 4-Φ2.8mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -45~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

QPD8-2000-18000-20-S

Customization is available upon request.