



QPD8-6000-43500-20-K

8-Way, 6~43.5GHz

Features:
* Small Size
* Low Insertion Loss

Applications:
* Amplifiers
* Mixers

* Antennas

* Laboratory Test

Electrical

Frequency: 6~43.5GHz
Insertion Loss: 3.2dB max.
Input VSWR: 2.2 max.
Output VSWR: 1.6 max.
Isolation: 15dB min.

Amplitude Balance: ± 0.5 dB Phase Balance: $\pm 8^{\circ}$ Impedance: 50Ω

Average Power: 20W max.

1W max. as combiner

Mechanical

Size*1: 40*104*10mm

1.575*4.094*0.394in

Connectors: 2.92mm Female

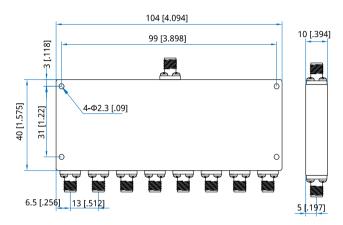
Mounting: 4-Φ2.3mm through-hole

[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.