



QPD8-200-2300-30-S

8-Way, 0.2~2.3GHz

Features: * Small Size

* Low Insertion Loss

Applications: * Amplifiers

* Mixers * Antennas

* Laboratory Test

Electrical

Frequency: 0.2~2.3GHz
Insertion Loss: 3dB max.
Input VSWR: 1.3 max.
Output VSWR: 1.2 max.
Isolation: 18dB min.

Amplitude Balance: 0.3dB max.
Phase Balance: ±4°

Phase Balance: $\pm 4^{\circ}$ Impedance: 50Ω

Power @SUM Port: 30W max. as divider

2W max. as combiner

Mechanical

Size*1: 218*118*12mm

8.583*4.646*0.472in

Weight: 670g Connectors: SMA Female

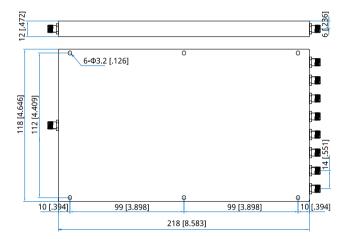
Mounting: 6-Φ3.2mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -35~+75°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

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Customization is available upon request.