



QPD8-200-1000-K1-S

8-Way, 0.2~1GHz

Features: * Small Size

* Low Insertion Loss

Applications: * Amplifiers

* Mixers

* Antennas * Laboratory Test

Electrical

Frequency: 0.2-1GHz
Insertion Loss: 1dB max.
Input VSWR: 1.25 max.
Output VSWR: 1.2 max.
Isolation: 20dB min.

Amplitude Balance: ± 0.3 dB Phase Balance: $\pm 4^{\circ}$ Impedance: 50Ω

Power @SUM Port: 100W max. as divider

10W max. as combiner

Mechanical

Size*1: 364*208*14mm

14.331*8.189*0.551in

Connectors: SMA Female

Mounting: 10-Φ3.5mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -45~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

QPD8-200-1000-K1-S

Customization is available upon request.