



QPD6-2000-8000-30-S

6-Way, 2~8GHz

Features: * Small Size

* Low Insertion Loss

Applications:
* Amplifiers
* Mixers

* Antennas

* Laboratory Test

Electrical

Frequency: 2~8GHz
Insertion Loss: 1.2dB max.
Input VSWR: 1.35 max.
Output VSWR: 1.25 max.
Isolation: 20dB min.
Amplitude Balance: 0.5dB max.

Phase Balance: ±6°

 $\begin{array}{ll} & \text{Impedance:} & 50\Omega \\ & \text{Average Power:} & 30\text{W max.} \end{array}$

2W max as combiner

Mechanical

Size*1: 88*83*10mm

3.465*3.268*0.394in

Weight: 153g Connectors: SMA Female

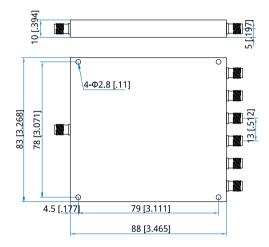
Mounting: 4-Φ2.8mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -45~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

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Customization is available upon request.