



QPD8-6000-18000-K1-S

8-Way, 6~18GHz

Features:
* Small Size
* Low Insertion Loss

Applications:
* Amplifiers
* Mixers

* Antennas

* Laboratory Test

Electrical

Frequency: 6~18GHz
Insertion Loss: 2.4dB max.
VSWR: 1.8 max.

 $\begin{array}{ccc} Isolation: & 15dB \ min. \\ Amplitude \ Balance: & \pm 0.5dB \ max. \\ Phase \ Balance: & \pm 8^{\circ} \ max. \\ Impedance: & 50\Omega \\ Average \ Power: & 100W \\ \end{array}$

Mechanical

Size*1: 191*70*10mm

7.52*2.756*0.394in

Connectors: SMA Female

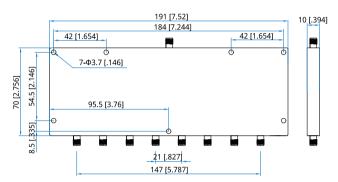
Mounting: 7-Φ3.7mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -40~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

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Customization is available upon request.