



QPD2-6000-18000-K1-S

2-Way, 6~18GHz

Features: * Small Size

Applications:
* Amplifiers
* Mixers

* Low Insertion Loss

* Antennas * Laboratory Test

Electrical

Frequency: 6~18GHz
Insertion Loss: 1dB max.
VSWR: 1.5 max.

 $\begin{array}{ccc} Isolation: & 15dB \ min. \\ Amplitude \ Balance: & \pm 0.3dB \ max. \\ Phase \ Balance: & \pm 4^{\circ} \ max. \\ Impedance: & 50\Omega \\ Average \ Power: & 100W \\ \end{array}$

Mechanical

Size*1: 35*30*10mm

1.378*1.181*0.394in

Connectors: SMA Female

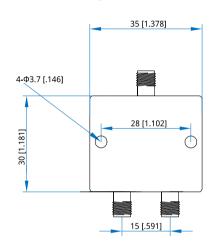
Mounting: 4-Φ3.7mm through-hole

[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.