



QPD4-6000-40000-20-K

4-Way, 6~40GHz

Features: * Small Size Applications: * Amplifiers

* Low Insertion Loss

* Mixers * Antennas * Laboratory Test

Electrical

Frequency: 6~40GHz
Insertion Loss: 3dB max.
Input VSWR: 1.6 max.
Output VSWR: 1.5 max.
Isolation: 16dB min.

Amplitude Balance: ± 0.5 dB max. Phase Balance: $\pm 6^{\circ}$ max. Impedance: 50Ω

Power @SUM Port: 20W as divider

1W as combiner

Mechanical

Size*1: 50*46*10mm

1.969*1.811*0.394in

Connectors: 2.92mm Female

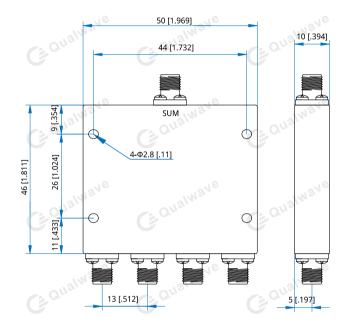
Mounting: 4-Φ2.8mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -45~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

QPD4-6000-40000-20-K

Customization is available upon request.