



QPD4-2000-40000-20-K-1

4-Way, 2~40GHz

Features:
* Small Size
* Low Insertion Loss

Applications: * Amplifiers

* Mixers * Antennas

* Laboratory Test

Electrical

Frequency: 2~40GHz
Insertion Loss*1: 3dB max.
Input VSWR: 2.1 max.
Output VSWR: 1.6 max.
Isolation: 15dB min.

Amplitude Balance: ±0.5dB
Phase Balance: ±10°
Impedance: 50Ω

Power @SUM Port: 20W max. as divider

1W max. as combiner

[1] Excluding theoretical loss 6.0dB.

Mechanical

Size*2: 50*46*10mm

1.969*1.811*0.394in

Weight: 120g

Connectors: 2.92mm Female (Stainless

steel)

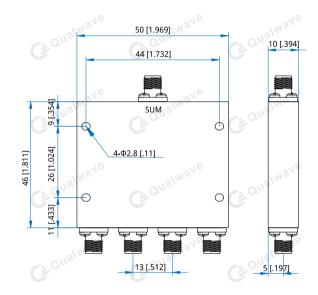
Mounting: 4-Φ2.8mm through-hole

[2] 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.