



QPD3-6000-10000-20-S

3-Way, 6~10GHz

Features: * Small Size

* Low Insertion Loss

Applications: * Amplifiers

* Mixers

* Antennas

* Laboratory Test

Electrical

Frequency: 6~10GHz Insertion Loss: 1.2dB max. Input VSWR: 1.5 max. Output VSWR: 1.5 max.

18dB min. Isolation: Amplitude Balance: 0.6dB max.

> Phase Balance: ±6° Impedance: 50Ω

Power @SUM Port: 20W max. as divider

1W max. as combiner

Mechanical

38*51*10mm Size*1:

1.496*2.008*0.394in

Weight: 52g

Connectors: **SMA Female**

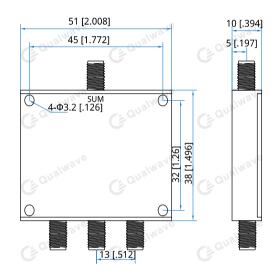
Mounting: 4-Φ3.2mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -45~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

sales@qualwave.com

QPD3-6000-10000-20-S

Customization is available upon request.