



QPD3-2000-26500-30-S

3-Way, 2~26.5GHz

Features:
* Small Size
* Low Insertion Loss

Applications: * Amplifiers

* Mixers
* Antennas
* Laboratory Test

Electrical

Frequency: 2–26.5GHz
Insertion Loss: 2dB max.
Input VSWR: 1.6 max.
Output VSWR: 1.6 max.
Isolation: 17dB min.

Amplitude Balance: ± 0.7 dB max. Phase Balance: $\pm 7^{\circ}$ max. Impedance: 50Ω

Power @SUM Port: 30W max. as divider

2W max. as combiner

Mechanical

Size*1: 90*40.8*12.7mm

3.543*1.606*0.5in

Connectors: SMA Female

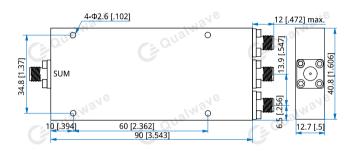
Mounting: 4-Φ2.6mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: $-55\sim+85^{\circ}$ C Non-operation Temperature: $-55\sim+100^{\circ}$ C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

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Customization is available upon request.