



QPD8-300-6000-30-S

8-Way, 0.3~6GHz

Features: * Small Size * Low Insertion Loss Applications: * Amplifiers

* Mixers * Antennas

* Laboratory Test

Electrical

Frequency: 0.3~6GHz Insertion Loss: 4.8dB max. Input VSWR: 1.4 max. Output VSWR: 1.3 max. 20dB min. Isolation:

Amplitude Balance: 0.3dB max.

Phase Balance: ±6° Impedance: 50Ω

Power @SUM Port: 30W max. as divider

2W max. as combiner

Mechanical

Size*1: 176*120*12mm

6.929*4.724*0.472in

Connectors: **SMA Female**

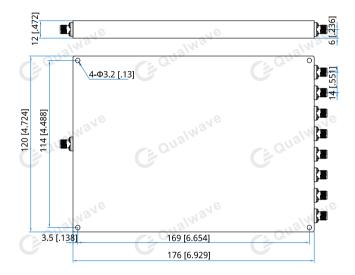
4-Φ3.2mm through-hole Mounting:

[1] 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.