

QHC8-7800-8500-30-S

7.8~8.5GHz, 30W

Features: * Broadband

Applications: * Amplifiers

* High Power

* Transmitter

* Low Insertion Loss

* Laboratory Test

* Radar

Electrical

Frequency: 7.8~8.5GHz Insertion Loss: 0.5dB max. VSWR: 1.5 max.

Isolation: 18dB min. Amplitude Balance: ±0.5dB max. Phase Balance: ±5° max. Average Power: 30W max. Impedance:

50Ω

Mechanical

Size*1: 30*28*11mm

1.181*1.102*0.433in

Connectors: **SMA Female**

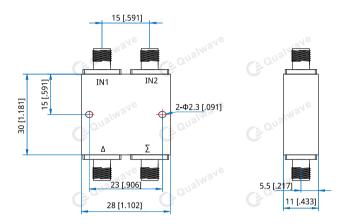
Mounting: 2-Φ2.3mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -40~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

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Customization is available upon request.