



QSDC-8000-12000-40-15-S

8~12GHz, 40W, 15dB

Features: * Broadband

Applications: * Amplifiers

* Low Insertion Loss

* Transmitter * Laboratory Test

* Radar

Electrical

Frequency: 8~12GHz
Insertion Loss: 0.8dB max.
Coupling: 15±1dB

Coupling Flatness: ±1dB max.
Directivity: 12dB min.
VSWR: 1.5 max.

Average Power: 40W max.

Mechanical

Size*1: 43*15*11mm

1.693*0.591*0.433in

Connectors: SMA Female

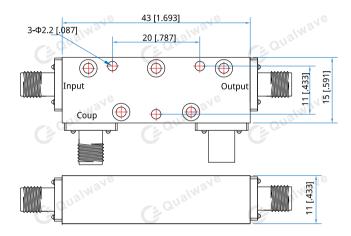
Mounting: 3-Φ2.2mm through-hole

[1] Exclude connectors and terminations.

Environmental

Temperature: -45~+85°C

Outline Drawings



Rev 1.1

Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

How To Order

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Customization is available upon request.