



QSDC-40000-50000-30-30-2

40~50GHz, 30W

Features:
* Broadband
* Low Insertion Loss

Applications:
* Amplifiers
* Transmitter
* Laboratory Test

* Radar

Electrical

Frequency: 40~50GHz
Insertion Loss: 1.5dB max.
Coupling: 30±1.5dB
Directivity: 8dB min.
VSWR: 1.8 max.
Average Power: 30W

Average Power: 30W Impedance: 50Ω

Mechanical

Size*1: 28*15*11mm

1.1*0.59*0.43in

Connectors: 2.4mm Female

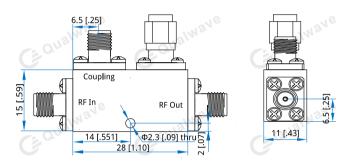
Mounting: Φ2.3mm through-hole

[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.