



QDDC-1000-6000-K5-40-NS

1~6GHz, 500W, 40dB

Applications: Features: * Low Insertion Loss

* Amplifiers * Transmitter

* Laboratory Test

* Radar

Electrical

Frequency: 1~6GHz 0.5dB max. Insertion Loss: Coupling: 40±1dB

±1dB max. Coupling Flatness: Directivity: 12dB min. VSWR (Mainline): 1.4 max. VSWR (Coupling): 1.7 max. Average Power: 500W

Mechanical

Size*1: 92*38*25.4mm

3.622*1.496*1in

RF Connectors: N Female Coupling Connectors: **SMA Female**

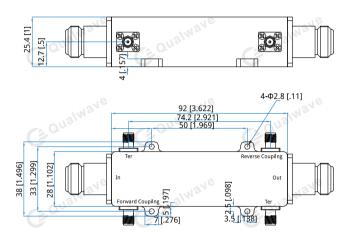
> Mounting: 4-Φ2.8mm through-hole

[1] Exclude connectors

Environmental

Operation Temperature: -55~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

How To Order

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Customization is available upon request.