



# QDDC-800-3000-K8-50-NS

0.8~3GHz, 800W, 50dB

Features:
\* Broadband
\* Low Insertion Loss

Applications:

\* Amplifiers

\* Transmitter

\* Laboratory Test

\* Radar

## **Electrical**

Frequency: 0.8~3GHz
Insertion Loss: 0.3dB max.

VSWR (Mainline): 1.3 max.

Directivity: 20dB min.

Coupling: 50±1.2dB max.

Impedance: 50Ω

Average Power (Mainline): 800W CW max.

## Mechanical

Size\*1: 85\*44\*26mm

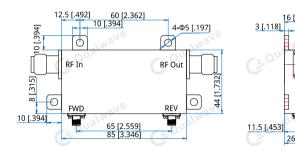
3.346\*1.732\*1.024in

RF Connectors: N Female
Coupling Connectors: SMA Female

Mounting: 4-Φ5mm through-hole

[1] Exclude connectors and terminations.

# **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

## **How To Order**

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Customization is available upon request.