

# QDDC-0.5-32-5K-40-N7

0.5~32MHz, 5000W, 40dB

Features: Applications: \* Low Insertion Loss \* Amplifiers

\* Amplifiers \* Transmitter

\* Laboratory Test

\* Radar

## **Electrical**

Frequency: 0.5~32MHz
Coupling: 40±1dB
Coupling Flatness: ±0.5dB max.

VSWR: 1.2 max.
Insertion Loss: 0.15dB max.
Directivity: 18dB min.

Average Power: 5000W CW

#### Mechanical

Size\*1: 125\*110\*50mm

4.921\*4.331\*1.969in

RF Connectors: N female
Coupling Connectors: L29 female

Mounting:

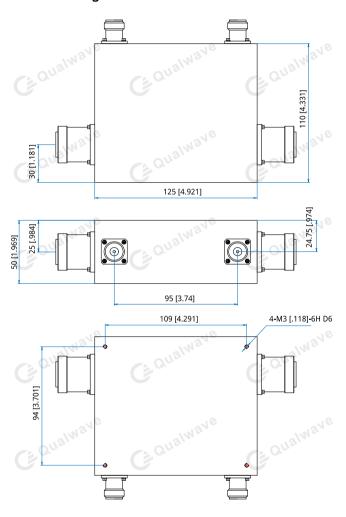
4-M3mm-6H D6

[1] Exclude connectors

#### **Environmental**

Operating Temperature: -55~+85°C

## **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

### **How To Order**

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Customization is available upon request.