



# QDDC-6000-10000-K12-40-NS

6~10GHz, 120W, 40dB

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

\* Transmitter

\* Laboratory Test

\* Radar

### **Electrical**

Frequency: 6~10GHz
Coupling: 40±1dB

Coupling Flatness: ±0.5dB

VSWR: 1.4 max.

Insertion Loss: 0.3dB max.

Directivity: 15dB min.

Average Power: 120W CW

#### Mechanical

Size\*1: 44\*28\*25.4mm

1.732\*1.102\*1in

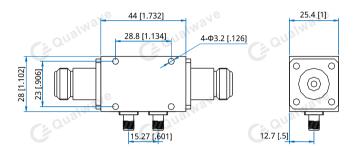
Connectors: N female, SMA female Mounting: 4-Φ3.2mm through-hole

[1] Exclude connectors

# **Environmental**

Operating Temperature: -55~+85℃

# **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

#### **How To Order**

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Customization is available upon request.