



# QDDC-25-1000-1K-50-NS

0.025~1GHz, 1000W, 50dB

Features:
\* Low Insertion Loss

Applications: \* Amplifiers

\* Transmitter

\* Laboratory Test

\* Radar

### **Electrical**

Frequency: 0.025~1GHz
Coupling: 50±1.5dB
VSWR (Mainline): 1.2 max.
Insertion Loss: 0.5dB max.
Directivity: 15dB min.
Average Power: 1000W

#### Mechanical

Size\*1: 120\*55.9\*30mm

4.724\*2.201\*1.181in

RF Connectors: N female Coupling Connectors: SMA female

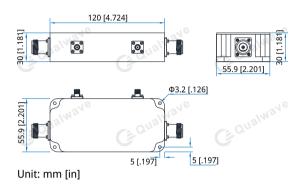
Mounting: 4-Φ3.2mm through-hole

[1] Exclude connectors

### **Environmental**

Operating Temperature: -45~+100°C Non-operating Temperature: -55~+100°C

## **Outline Drawings**



Tolerance: ±0.3mm [±0.012in]

## **How To Order**

QDDC-25-1000-1K-50-NS

Customization is available upon request.