



# QDDC-40-300-10-10-N

0.04~0.3GHz, 10W, 10dB

Features:
\* Low Insertion Loss

Applications: \* Amplifiers

\* Transmitter

\* Laboratory Test

\* Radar

### **Electrical**

Frequency: 0.04~0.3GHz
Coupling: 10±1dB
VSWR (Mainline): 1.35 max.

VSWR (Coupling): 1.5 max.
Insertion Loss: 1.8dB max.
Directivity: 16dB min.
Average Power: 10W
Peak Power: 10KW

#### Mechanical

Size\*1: 50.8\*50.8\*22.35mm

0.2\*0.2\*0.88in

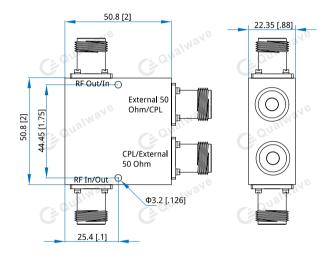
Connectors: N Female

[1] Exclude connectors

### **Environmental**

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

## **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

## **How To Order**

QDDC-40-300-10-10-N

Customization is available upon request.