



# QRC8-1000-2500-K5-N

8-Way, 1~2.5GHz, 500W

Features:

Applications: \* Radar System

\* Small Size

\* Low Insertion Loss \* High Reliability

\* Communication System \* Power Amplifier System

\* Test System

### **Electrical**

Frequency: 1~2.5GHz Insertion Loss: 0.5dB max.

VSWR: 1.4 max. Amplitude Balance: ±0.3dB max. ±4° max. Phase Balance: 50Ω Impedance:

Power @SUM Port: 500W as combiner

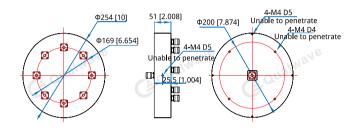
#### Mechanical

Connectors: N Male

4-M4 depth 4mm through-hole Mounting:

4-M4 depth 5mm through-hole

## **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

## **How To Order**

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Customization is available upon request.