

QRC8-2000-6000-K3-NS

8-Way, 2~6GHz, 300W

Features:

- * Small Size
- * Low Insertion Loss
- * High Reliability

Applications:

- * Radar System
- * Communication System
- * Power Amplifier System
- * Test System

Electrical

Frequency:	2~6GHz
Insertion Loss ^{*1} :	0.5dB max. (AVG)
VSWR (SUM Port):	1.4 max.
Amplitude Balance:	±0.3dB max.
Phase Balance:	±5° max.
Impedance:	50Ω
Power @SUM Port:	300W as combiner

[1] Excluding theoretical loss 9dB.

Mechanical

Connectors: N female, SMA female

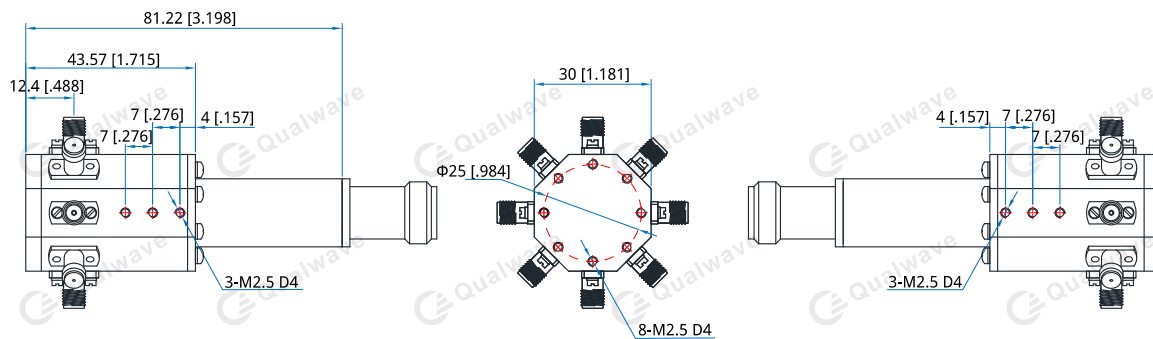
Environmental

Operation Temperature: -55~+85°C

How To Order

[QRC8-2000-6000-K3-NS](#)

Customization is available upon request.

Outline Drawings


Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]