

QDDC-0.009-260-1K

9KHz~260MHz, 1000W

Features:

- * Broadband
- * Low Insertion Loss

Applications:

- * Amplifiers
- * Transmitter
- * Laboratory Test
- * Radar

Electrical

Frequency:	9K~260MHz
Impedance:	50Ω
Average Power:	1000W

Coupling (dB)	Insertion Loss (dB max.)	VSWR (max.)	Directivity (dB typ.)
40±1.5	0.4	1.25	10

Mechanical

RF Connectors:	N Female
Coupling Connectors:	SMA Female

Environmental

Operation Temperature:	-40~+60°C
Non-operation Temperature:	-55~+85°C

How To Order

QDDC-0.009-260-1K-X-Y

X: Coupling:

40dB - Outline A

Y: Connector type

Connector naming rules:

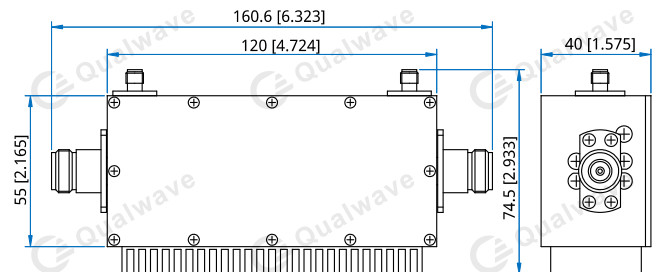
NS - N Female & SMA Female

Examples:

To order a dual directional coupler, 9K~260MHz, 1000W, 40dB, N Female & SMA Female, specify QDDC-0.009-260-1K-40-NS.

Customization is available upon request.

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]