

QSDC-2000-8000-K5-30-NS

2~8GHz, 500W, 30dB

Features:

- * Broadband
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	2~8GHz
Insertion Loss:	0.6dB max.
Coupling:	30±1dB
Coupling Flatness:	±1dB
Directivity:	14dB min.
VSWR (Mainline):	1.4 max.
VSWR (Coupling):	1.5 max.
Average Power:	500W
Impedance:	50Ω

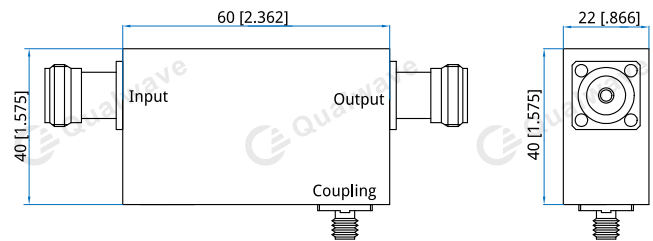
Mechanical

Size ^{*1} :	60*40*22mm 2.362*1.575*0.866in
Connectors:	N female, SMA female

[1] Exclude connectors and terminations.

Environmental

Operating Temperature:	-40~+85°C
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Outline Drawings


Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

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Customization is available upon request.