

QDDC-2000-4000-K5-50-NS

2~4GHz, 500W, 50dB

Features:
* Low Insertion Loss

Applications:
* Amplifiers
* Transmitter
* Laboratory Test
* Radar

Electrical

Frequency:	2~4GHz
Insertion Loss:	0.4dB max.
Coupling:	50±1.5dB
Coupling Flatness:	±0.8dB
Directivity:	20dB min.
VSWR (Mainline):	1.2 max.
VSWR (Coupling):	1.25 max.
Average Power:	500W
Impedance:	50Ω

Mechanical

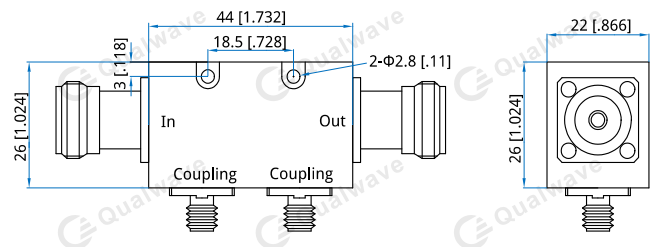
Size ^{*1} :	44*26*22mm 1.732*1.024*0.866in
Connectors:	N female, SMA female
Mounting:	2-Φ2.8mm through-hole

[1] Exclude connectors and termination

Environmental

Temperature:	-40~+85°C
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Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

QDDC-2000-4000-K5-50-NS

Customization is available upon request.