

QDDC-0.1-1000-K1-40-NS

0.0001~1GHz, 100W, 40dB

Features:

* Low Insertion Loss

Applications:

* Amplifiers
* Transmitter
* Laboratory Test
* Radar

Electrical

Frequency:	0.0001~1GHz
Insertion Loss:	1dB max.
Coupling:	40±1.2dB
Directivity:	13dB min.(100KHz-1MHz) 18dB min.(1MHz-1GHz)
VSWR:	1.25 max.
Average Power:	100W
Impedance:	50Ω

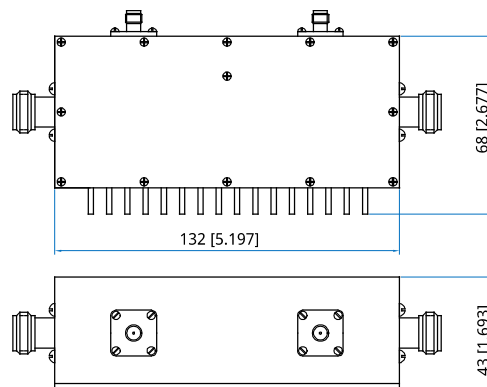
Mechanical

Size*1:	132*68*43mm 5.197*2.677*1.693in
RF Connectors:	N female
Coupling Connectors:	SMA female

[1] Exclude connectors

Environmental

Operating Temperature:	-20~+60°C
Non-operating Temperature:	-40~+70°C

Outline Drawings


Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

How To Order

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Customization is available upon request.