

FDDC-2-32-1K

2~32MHz, 1000W

Features:

* Low Insertion Loss

Applications:

* Amplifiers
* Transmitter
* Laboratory Test
* Radar

Electrical

Frequency:	2~32MHz
Insertion Loss:	0.5dB max. 0.3dB max. (50dB)
Coupling:	40±1, 50±1.5dB
Flatness:	±0.5dB max.
Directivity:	20dB min.
VSWR:	1.2 max.
Average Power:	1000W

Mechanical

Size ^{*1} :	120*55.9*30mm 4.724*2.201*1.181in
Connectors:	N female, SMA female
Mounting:	4-Φ3.2mm through-hole

[1] Exclude connectors

Environmental

Operating Temperature:	-40~+85°C
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How To Order

FDDC-2-32-1K-X-Y

X: Coupling: 40, 50

Y: Connector type

Connector naming rules:

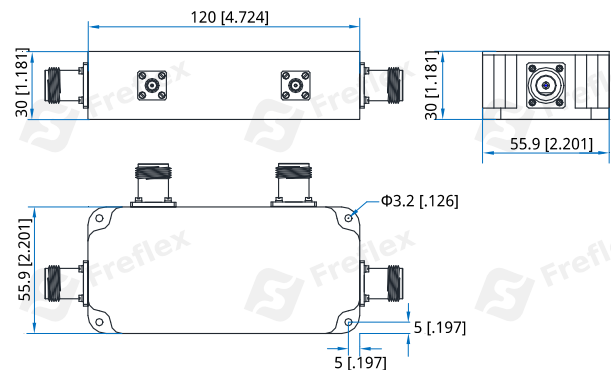
NS- N female & SMA female

Examples:

To order a dual directional coupler, 2~32MHz, 1000W, 50dB, N female & SMA female, specify FDDC-2-32-1K-50-NS.

Customization is available upon request.

Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]