

FDDC-80-1000-K6

0.08~1GHz, 600W, 50dB

Features:

* Low Insertion Loss

Applications:

* Amplifiers
* Transmitter
* Laboratory Test
* Radar

Electrical

Frequency:	0.08~1GHz
Coupling:	50±1dB max.
VSWR (Mainline):	1.3 max.
Insertion Loss:	0.3dB max.
Directivity:	20dB min.
Average Power:	600W CW

Mechanical

Size ^{*1} :	85*44*26mm 3.346*1.732*1.024in
RF Connectors:	N female & N male
Coupling Connectors:	SMA female
Mounting:	4-Φ3.5mm through-hole

[1] Exclude connectors

Environmental

Temperature:	-40~+70°C
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How To Order

FDDC-80-1000-K6-X-Y

X: Coupling: (50dB - Outline A)

Y: Connector type

Connector naming rules:

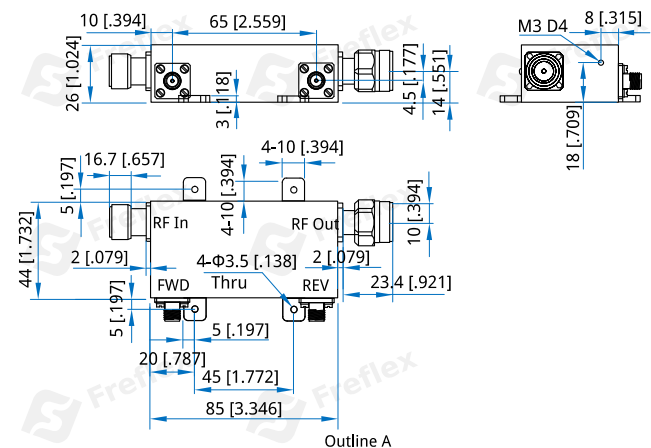
N-1 - N Female(In) & N Male(Out) & SMA Female (Outline A)

Examples:

To order a dual directional coupler, 0.08~1GHz, 600W, 50dB, N Female(In) & N Male(Out) & SMA Female, specify FDDC-80-1000-K6-50-N-1.

Customization is available upon request.

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]