

FDDC-1-30-25K

1~30MHz, 25KW, 68dB

Features:

* Low Insertion Loss

Applications:

* Amplifiers
* Transmitter
* Laboratory Test
* Radar

Electrical

Frequency:	1~30MHz
Coupling:	68±2dB @3~30MHz 74±2dB @1~3MHz
VSWR (Mainline):	1.1 max.
Insertion Loss:	0.1dB max.
Directivity:	25dB min.
Power Handling:	25KW

Mechanical

RF Connectors:	IF70 male
Coupling Connectors:	BNC female N female

Environmental

Operating temperature: -40~+85°C

How To Order

FDDC-1-30-25K-X-Y

X: Coupling:

68 - 68dB (Outline A, B)

Y: Connector type

Connector naming rules:

A1 - IF70 male (Outline A, B)

N - N Female (Outline A)

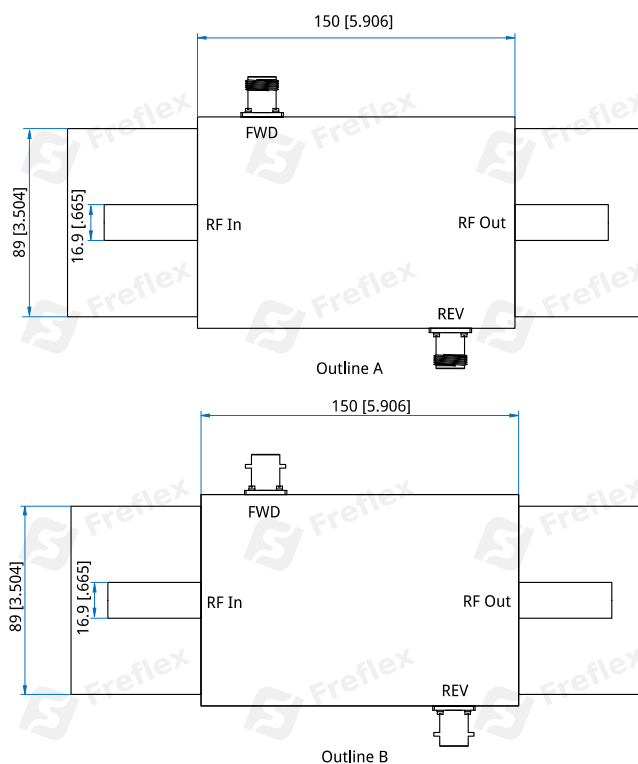
B - BNC Female (Outline B)

Examples:

To order a dual directional coupler, 1~30MHz, 25KW, 68dB, IF70 male & BNC female, specify FDDC-1-30-25K-68-A1B.

Customization is available upon request.

Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]