

FDDC-2000-8000-K6-30-NS

2~8GHz, 600W

Features:

- * Broadband
- * Low Insertion Loss

Applications:

- * Amplifiers
- * Transmitter
- * Laboratory Test
- * Radar

Electrical

Frequency:	2~8GHz
Impedance:	50Ω
Average Power:	600W max.

Coupling (dB)	Insertion Loss (dB max.)	VSWR (max.)	Directivity (dB min.)	Coupling Flatness (dB max.)
30±0.8	0.4	1.4	14	±0.9

Mechanical

RF Connectors:	N Female
Coupling Connectors:	SMA Female
Mounting:	4-Φ3.6mm through hole

Environmental

Operation Temperature:	-55~+85°C
Non-operation Temperature:	-55~+100°C

How To Order

FDDC-2000-8000-K6-X-Y

X: Coupling:

30dB - Outline A

Y: Connector type

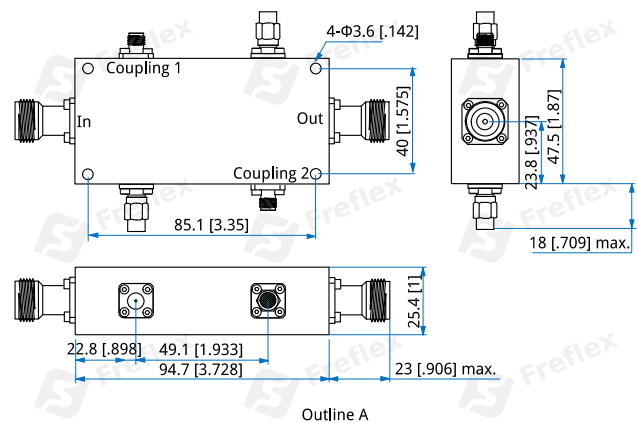
Connector naming rules:

NS - N Female & SMA Female

Examples:

To order a dual directional coupler, 2~8GHz, 600W, 30dB, N Female & SMA Female, specify FDDC-2000-8000-K6-30-NS.

Customization is available upon request.

Outline Drawings


Unit: mm [in]

Tolerance: .x±0.5mm [±0.02in], .xx±0.1mm [±0.004in]