

FSDC-2-30-1K-60-NS

2~30MHz, 1000W, 60dB

Features:

- * Broadband
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	2~30MHz
Insertion Loss:	0.1dB max.
Coupling:	60±1dB
Coupling Flatness:	±0.5dB max.
Directivity:	20dB min.
VSWR (Mainline):	1.1 max.
VSWR (Coupling):	1.3 max.
Average Power:	1000W CW
Impedance:	50Ω

Mechanical

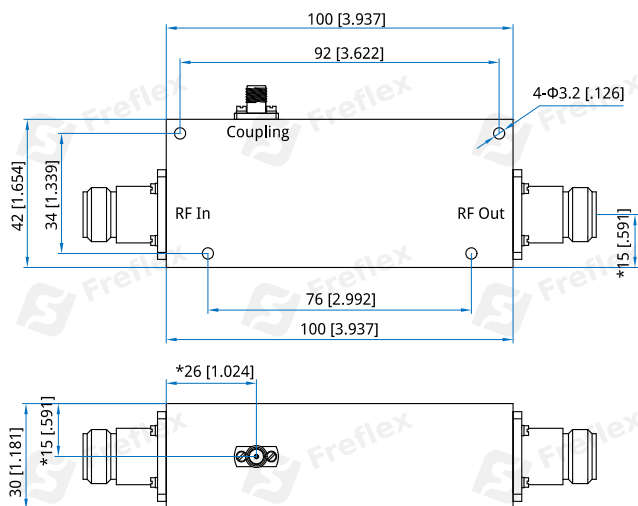
Size ^{*1} :	100*42*30mm 3.937*1.654*1.181in
Connectors:	N female, SMA female
Mounting:	4-Φ3.2mm through-hole

[1] Exclude connectors.

Environmental

Temperature:	-55~+85°C
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Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

*Ensure dimensions for design.

How To Order

FSDC-2-30-1K-60-NS

Customization is available upon request.