

FSDC-8000-12400-K1-30-N

8~12.4GHz, 100W, 30dB

Features:

- * Broadband
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	8~12.4GHz
Insertion Loss:	0.4dB max.
Coupling:	30±1dB
Coupling Flatness:	±1dB max.
Directivity:	10dB min.
VSWR:	1.4 max.
Average Power:	100W
Impedance:	50Ω

Mechanical

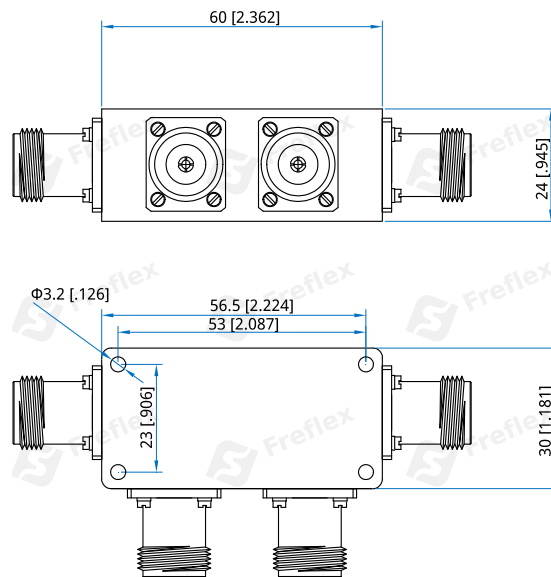
Size ^{*1} :	60*30*24mm 2.362*1.181*0.945in
Connectors:	N Female
Mounting:	4-Φ3.2mm through-hole

[1] Exclude connectors and terminations.

Environmental

Temperature:	-40~+85°C
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Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

How To Order

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Customization is available upon request.