

FSDC-1000-3000-K5-50-NS

1~3GHz, 500W, 50dB

Features:

- * Broadband
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	1~3GHz
Insertion Loss:	0.35dB max.
Coupling:	50±1.2dB
Directivity:	18dB min.
VSWR (Mainline):	1.3 max.
Average Power (Mainline):	500W CW max.
Impedance:	50Ω

Mechanical

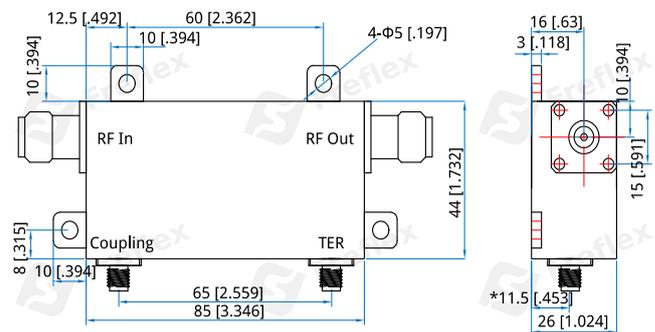
Size* ¹ :	85*44*26mm 3.346*1.732*1.024in
Connectors:	N female, SMA female
Mounting:	4-Φ5mm through-hole

[1] Exclude connectors.

Environmental

Temperature:	-55~+85°C
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Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

*Ensure dimensions for design.

How To Order

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Customization is available upon request.