

FDDC-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.
VSWR (Mainline):	1.3 max.
Directivity:	18dB min.
Coupling:	50±1.2dB max.
Impedance:	50Ω
Average Power:	500W CW

Mechanical

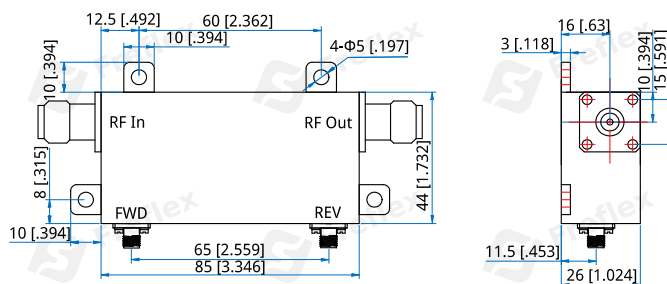
Size ^{*1} :	85*44*26mm 3.346*1.732*1.024in
RF Connectors:	N Female
Coupling Connectors:	SMA Female
Mounting:	4-Φ5mm through-hole

[1] Exclude connectors and terminations.

Environmental

Temperature:	-55~+85°C
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Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

How To Order

FDDC-1000-3000-K5-50-NS

Customization is available upon request.