

FCC-150-170-1K5-7-1

0.15~0.17GHz, 1500W

Features:

- * Broadband
- * High Power
- * Low Insertion Loss

Applications:

- * Wireless
- * Radar
- * Laboratory Test

Electrical

Frequency:	0.15~0.17GHz
Average Power:	1500W CW
Peak Power:	12KW (127μs pulse width, 2.5ms duty cycle)
Impedance:	50Ω

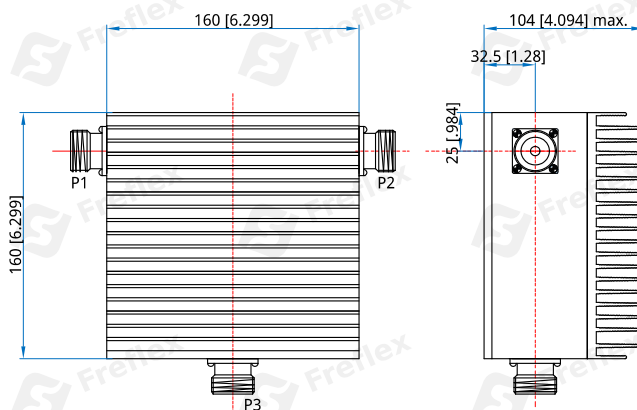
Temperature (°C)	VSWR (max.)	Isolation (dB min.)	Insertion Loss (dB max.)
+25	1.25	20	0.4
0~+65	1.3	18	0.5

Mechanical

Size*1:	160*160*104mm 6.299*6.299*4.094in
RF Connectors:	7/16 DIN (L29) Female
Direction:	Clockwise (1 → 2 → 3)

[1] Exclude connectors.

Outline Drawings



Unit: mm [in]

Tolerance: ±1mm [±0.039in]

How To Order

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Customization is available upon request.