

FLPA01K15

DC~1GHz, 150W, 10dB

Features:
 * Low VSWR
 * Low PIM

Applications:
 * Wireless
 * Transmitter
 * Laboratory Test
 * Radar

Electrical

Frequency:	DC~1GHz
Attenuation:	10dB
Impedance:	50Ω
Attenuation Accuracy:	±0.8dB
VSWR:	1.2 max.
IM3:	-110dBc@2*43dBm max.
Average Power:	150W

Mechanical

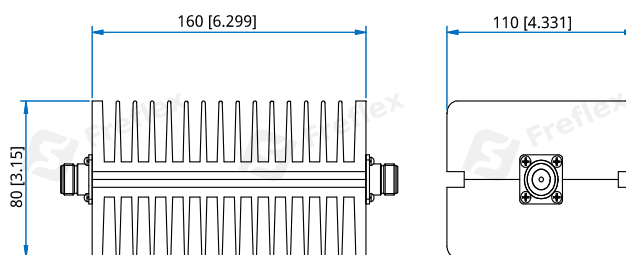
Size ^{*1} :	160*110*80mm 6.299*4.331*3.15in
RF Connectors:	N female

[1] Exclude connectors.

Environmental

Temperature:	-55~+125°C
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Outline Drawings



Unit: mm [in]
 Tolerance: ±3%

How To Order

FLPA01K15-W-X-Y-Z

W: Frequency in GHz
 X: Attenuation in dB
 Y: Connector type
 Z: IM3

Connector naming rules:
 NFNF - N Female to N Female

IM3 naming rules:
 110 - 110dBc

Examples:
 To order an termination, DC~1GHz, 10dB, N Female to N Female, -110dBc, specify FLPA01K15-1-10-NFNF-110.

Customization is available upon request