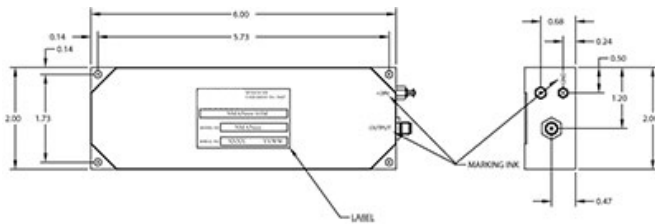


SPEC SHEET

NMA5250-A1M

100 Hz to 1500 MHz

High Power Broadband Noise Sources



Specifications

RF Frequency	100 Hz to 1500 MHz
Noise Output	89.5 to 97 dB ENR
Noise Spectral Density (N_0)	-82 dBm/Hz Min
Noise Power (N)	10 dBm
Flatness	5 dB P-P Max
VSWR	2.0:1
Peak Factor	5:01
Bias Voltage	28 V
Supply Current	380 mA Max
Impedance	50 ohms

Package and Connectivity

Construction	Coaxial
Package Type	M Package

Environmental

Operating Temperature	0 to 70 °C
Storage Temperature	-40 to 95 °C

Notes



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 Specifications subject to change without notice

