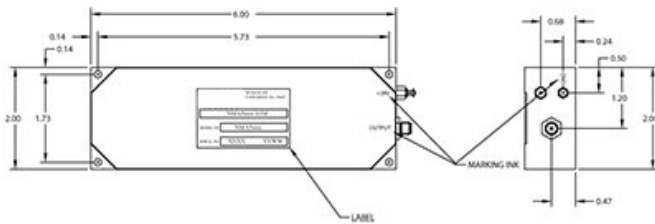


SPEC SHEET

NMA5200-A1M

100 Hz to 1000 MHz

High Power Broadband Noise Sources



Specifications

RF Frequency	100 Hz to 1000 MHz
Noise Output	92 to 99 dB ENR
Noise Spectral Density (N_0)	-80 dBm/Hz Min
Noise Power (N)	10 dBm
Flatness	4 dB P-P Max
VSWR	2.0:1
Peak Factor	5:01
Bias Voltage	28 V
Supply Current	180 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



Microwave RF Components | Hudson, NH | (603) 546-4100 | rf.mrcy.com
 Specifications subject to change without notice

