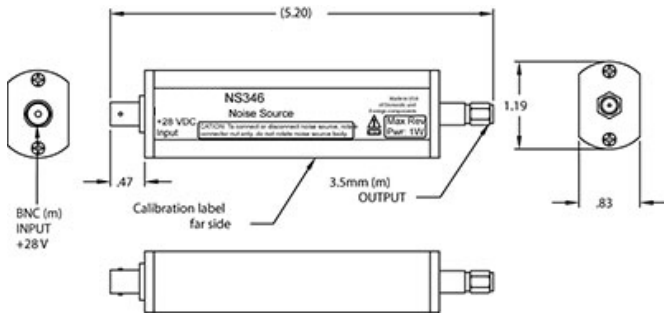


NS346Ka-2

100 MHz to 40000 MHz

NS346 Calibrated Noise Sources



Specifications

RF Frequency	100 MHz to 40000 MHz
Noise Output	10 -17 dB ENR
Noise Spectral Density (N_0)	-160.5 dBm/Hz
VSWR	1.25:1 Max (5 - 18 GHz) 1.30:1 Max (18 - 26.5 GHz) 1.40:1 Max (18 - 26.5 GHz) 1.50:1 Max (26.5 - 40 GHz)
Peak Factor	5:01
Bias Voltage	28 V
Supply Current	25 mA Max
Impedance	50 ohms

Package and Connectivity

Construction	Coaxial
Package Type	2.92 mm

Environmental

Operating Temperature	-55 to 95 °C
Storage Temperature	-65 to 125 °C

Notes

15 VDC available upon request



