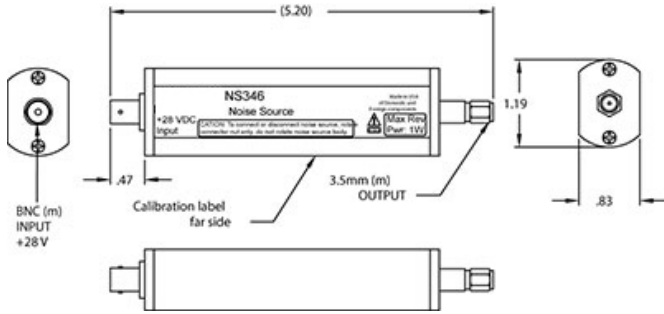


# NS346C-2

## 10 MHz to 26500 MHz

NS346 Calibrated Noise Sources



### Specifications

RF Frequency	10 MHz to 26500 MHz
Noise Output	13 to 17 dB ENR
Noise Spectral Density ( $N_0$ )	-159 dBm/Hz
VSWR	1.15:1 Max (0.01 - 5 GHz) 1.25:1 Max (5 - 18 GHz) 1.50:1 Max (18 - 26.5 GHz)
Peak Factor	5:01
Bias Voltage	28 V
Supply Current	25 mA Max
Impedance	50 ohms

### Package and Connectivity

Construction	Coaxial
Package Type	APC 3.5 mm

### Environmental

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

### Notes

15 VDC available upon request



