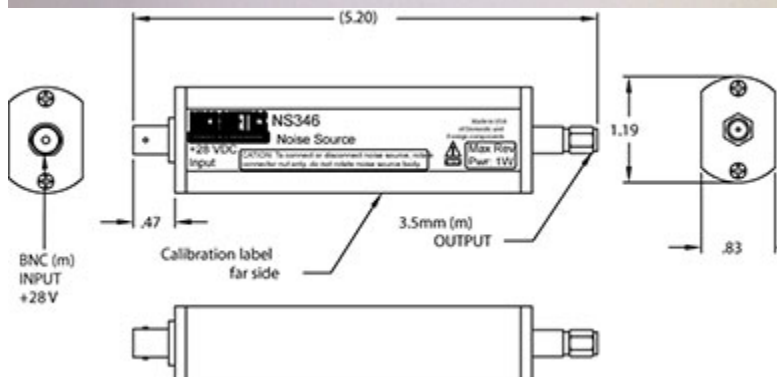


# NS346 Calibrated Noise Sources

## NS346AK

### 10 MHz to 26500 MHz



## Specifications

RF Frequency	10 MHz to 26500 MHz
Noise Output	5 to 8 dB ENR
Noise Spectral Density ( $N_0$ )	-167.5 dBm/Hz
VSWR	1.15:1 Max (0.01 - 5 GHz) 1.25:1 Max (5 - 18 GHz) 1.30:1 Max (18 - 26.5 GHz)
Peak Factor	5:1
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

Specifications subject to change without notice

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