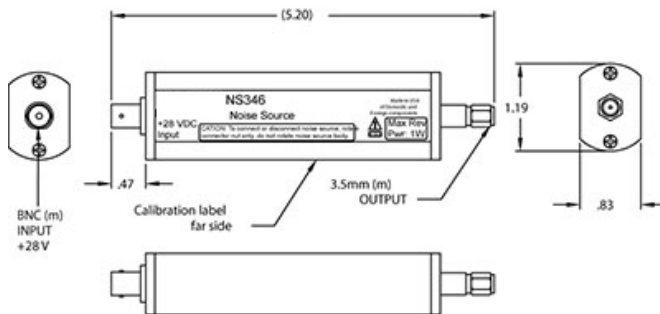


NS346A-2

10 MHz to 18000 MHz

NS346 Calibrated Noise Sources



Specifications

RF Frequency	10 MHz to 18000 MHz
Noise Output	5 to 7 dB ENR
Noise Spectral Density (N_0)	-168 dBm/Hz
VSWR	1.15:1 Max (0.01 - 5 GHz) 1.25:1 Max (5 - 18 GHz)
Peak Factor	5:01
Bias Voltage	28 V
Supply Current	25 mA Max
Impedance	50 ohms

Package and Connectivity

Package Type	APC 3.5 mm
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Environmental

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

Notes

15 VDC available upon request



MERCURY COMMERCIAL ELECTRONICS

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Specifications subject to change without notice

