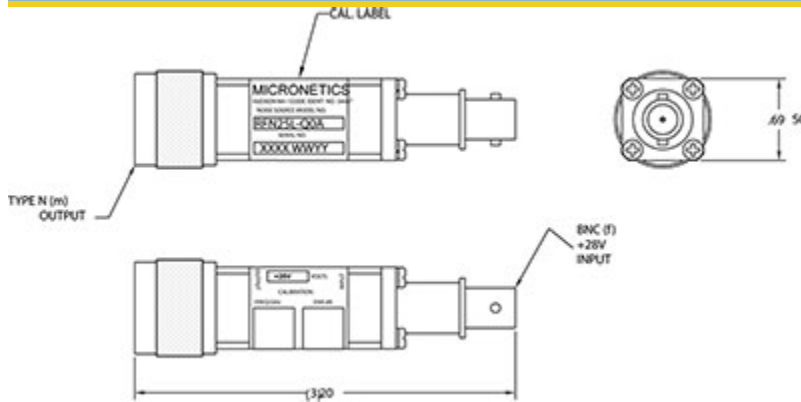


# Fullband Microwave Noise Sources

## RFN25L

### 1 GHz to 2 GHz



### Specifications

RF Frequency	1 GHz to 2 GHz
Noise Output	30 dB Min ENR
Noise Spectral Density ( $N_0$ )	-144 dBm/Hz Min
Peak Factor	5:1
Bias Voltage	28 or 15 V
Supply Current	20 mA Max
Impedance	50 ohms

### Package and Connectivity

Construction	Coaxial
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### Environmental

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

### Notes

Specifications subject to change without notice

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