

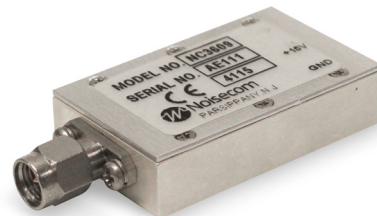


扫码关注

NC3600 Series

High ENR Noise Source

200 MHz to 45 GHz



Data Sheet

High ENR Coaxial Noise Sources

The NC3600 offers a High ENR Output Over a Wide Frequency Range. The NC3600 Series coaxial noise sources are an excellent choice for applications requiring high ENR, such as ATE, radiometer, and radar systems.

An SMA male connector is standard for the RF output and feed thru for bias input. SMA female is an option. Custom frequencies and flatness available. Contact the factory with your request.

Applications

- Radar systems
- High NF device measurements
- Automated test equipment (ATE)

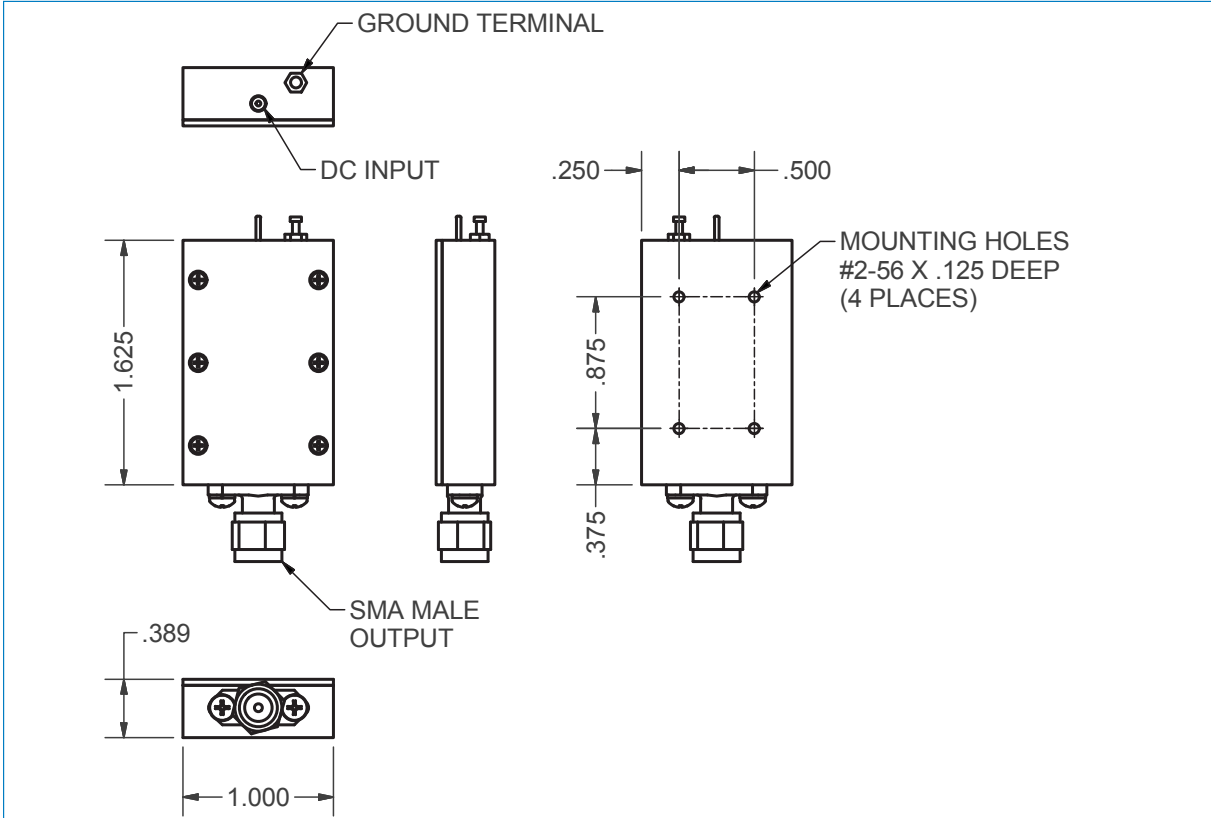
Specifications

Standard input voltage	+15V
Typical current	100 mA
Callibration	Every 1 GHz

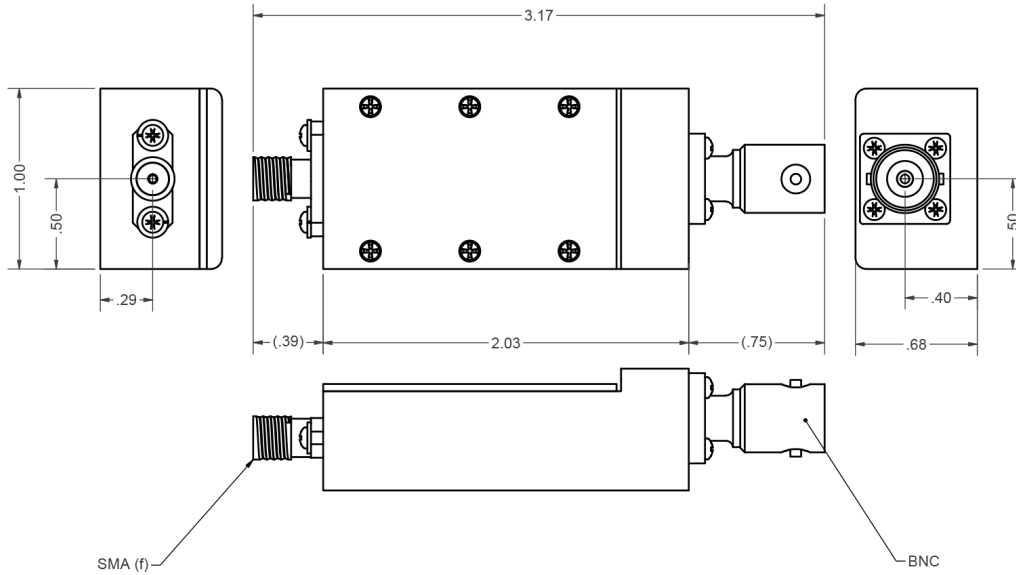
Model	Frequency Range (GHz)	Noise Output ENR (dB)	Flatness (dB)	Connector
NC3608	2 GHz -18 GHz	>40	+/- 1.5	SMA
NC3609	0.2 GHz-18 GHz	>40	+/- 1.5	SMA
NC3610	18-40 GHz	>33	+/- 2.0	2.92 mm
NC3611	2 – 40 GHz	>30	+/- 2.0	2.92 mm
NC3612	20 – 45 GHz	>30	+/- 3.0	2.4 mm

Option Number	Description
NC36opt01	Female output connector
NC36opt02	+28VDC Input Voltage
NC36opt03	BNC DC-Bias Connector

NC3600 Series Dimensions (inches)



NC3600 Series Dimensions (inches) Shown with NC36opt03



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N/NC3600/0922/EN
 Note: Specifications, terms and conditions are subject to change without prior notice.



Noisecom是WTG (Wireless Telecom Group) 集团旗下全资子公司，总部坐落于新泽西州帕西帕尼，位于纽约市大都会区。

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Noisecom拥有全球销售和服务办事处网络，致力于为用户提供卓越的产品服务和支持。

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