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Agilent 346B Noise Source, 10 MHz to 18 GHz, 15 dB ENR

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Product Specifications

Frequency Range:

10 MHz to 18 GHz

Excess Noise Ratio (ENR) Limits:

14 to 16 dB

Maximum SWR (reflection coefficient) On and Off:

10 to 30 MHz: 1.3 (0.13)

30 to 5000 MHz: 1.15 (0.07)

5 to 18 GHz: 1.25 (0.11)

Power Required:

28 $\pm$ 1 Vdc

Dimensions:

140 x 21 x 31mm (5.5 x 0.8 x 1.2 in)

Standard Connector:

APC 3.5 (male)

Agilent 346B Option H01 High ENR Noise Source Specifications

The Agilent 346B Option H01 has high ENR (21 dB typical), suitable for measuring high noise figure devices

Contact Agilent for technical specifications.

Agilent 346B Option H42 DBS Noise Source Specifications

The 346B Option H42 was developed especially to test low noise block converters (LBN) used for Direct Broadcast Satellite (DBS) WR75 waveguide output, 5 dB ENR, low ENR calibration uncertainty, and low SWR improve the noise figure measurement accuracy of DBS LNBs

For full specifications please refer to the Product Literature

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