



H-LNA 250-350 25 11
Low Noise Amplifier 250-350 GHz

Part-No.: 03000017

Product Description

The **H-LNA 250-350 25 11** is a low noise amplifier which operates between 250 and 350 GHz. The amplifier provides flat gain and low noise figure.

Product Features:

- Full Band WR3.4 (250-350 GHz)
- Low Noise
- Flat Gain



Technical Specifications

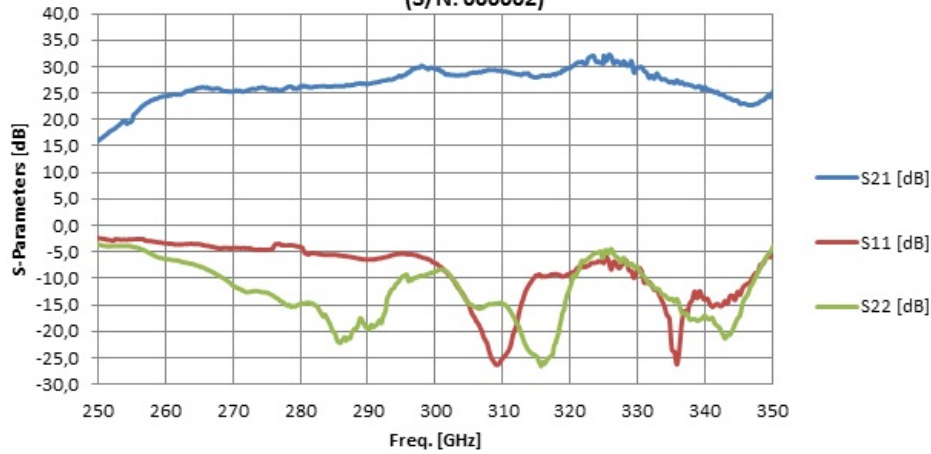
RF Frequency [GHz]	250 - 350
RF Port	WR3.4 (UG387/UM)
Gain [dB (typ)]	
Return Loss	see plot
Noise Figure [dB (typ)]	see plot
DC Voltage (typ. 100 mA) [V]	+5
Max. Input Power [dBm]	-35
Max. DC Voltage [V]	+5



Typical Performance

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(S/N: 000002)



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Noise Figure [dB] <including Horn Antenna Losses>

