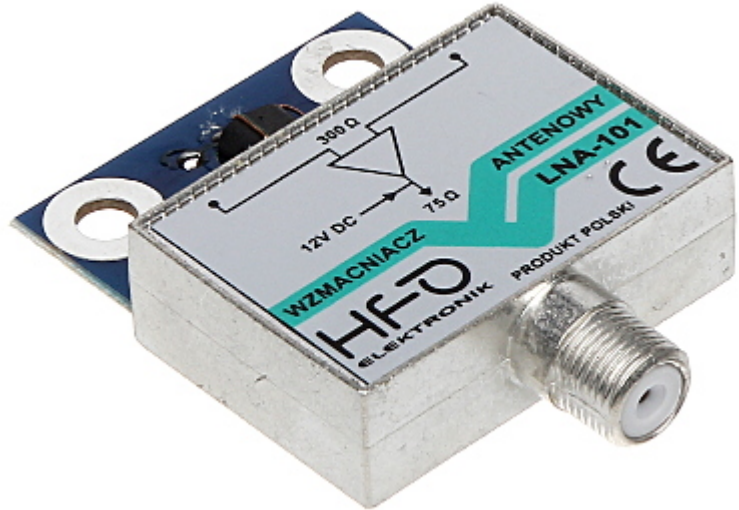


Code: LNA-101

ANTENNA PREAMPLIFIER **LNA-101** 6-69 15 dB

Broadband board amplifier to antenna box.



Range:	40 MHz ... 800 MHz
Channels:	6 - 12 21 - 69
Gain :	8 ... 15 dB
CH6 - CH12 amplification:	8 dB ... 10 dB
CH21 - CH37 amplification:	12 dB ... 15 dB
CH38 - CH60 amplification:	15 dB ... 13 dB
CH61 - CH69 amplification:	13 dB ... 11 dB
Number of outputs [connectors type]:	1 pcs (F connector)
Number of inputs [connectors type]:	1 pcs (antenna terminals)
Maximum output level:	100 dB μ V
Ripples:	3 dB
Input/output impedance:	300 Ω / 75 Ω
Power supply:	12 V / 33 mA via antenna cable
Shielding:	✓
Operation temp:	-30 °C ... 55 °C
Permissible relative humidity:	20 % ... 80 %
Weight:	0.025 kg
Dimensions:	60 x 40 x 10 mm



DATA SHEET

Guarantee:	2 years
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