

Code: APL-109E

ANTENNA AMPLIFIER **APL-109E** AMS

Net: **6.02 EUR** Gross: **6.02 EUR**

The APL-109E antenna amplifier is designed to amplify weak signals of terrestrial TV.

The device is powered via coaxial cable, using the 12V voltage supplied to the antenna.



SPECIFICATION

Frequency range:	174 MHz ... 694 MHz - VHF, UHF
Number of inputs/outputs:	1 / 1
Input/output impedance:	75 Ω
Connectors type:	1 x F socket / 1 x F socket
Gain :	• 23 dB $\pm$ 2 dB @ VHF, • 26 dB ... 28 dB $\pm$ 2 dB @ UHF
Self-noises:	$\leq$ 3 dB
Max. output level:	• 97 dBμV (2kTV) • 91 dBμV (IMA3)
Power supply:	12 V DC / 55 mA
Operation temp:	-30 $^{\circ}$ C ... 50 $^{\circ}$ C
Weight:	0.03 kg
Dimensions:	66 x 20 x 18 mm
Manufacturer / Brand:	AMS
Guarantee:	3 years

PRESENTATION

Top view:



In the kit:



PACKAGE

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
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