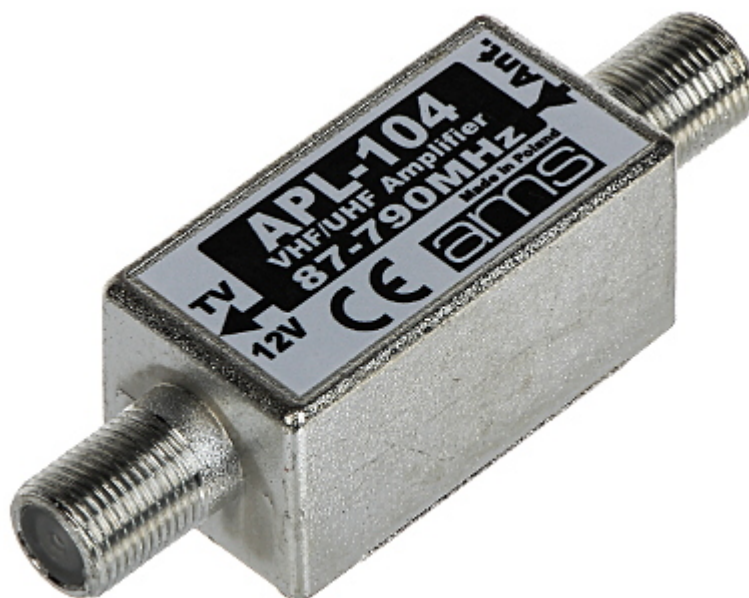


Code: APL-104

ANTENNA AMPLIFIER **APL-104** AMS

The APL-104 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.



Frequency range:	87 MHz ... 790 MHz - FM, VHF, UHF
Number of inputs/outputs:	1 / 1
Input/output impedance:	75 Ω
Connectors type:	1 x F socket / 1 x F socket
Gain :	• 18 dB ± 2 dB @ FM • 20 dB ± 2 dB @ VHF • 20 dB ... 23 dB ± 2 dB @ UHF
Self-noises:	≤ 4 dB
Max. output level:	96 dBμV
Power supply:	12 V DC / 60 mA
Operation temp:	-30 °C ... 50 °C
Weight:	0.03 kg
Dimensions:	66 x 20 x 18 mm
Manufacturer / Brand:	AMS
Guarantee:	2 years