Data sheet



Made in Italy



Outdoor amplifier 12V

broadband input LOG series

art. 28-022 LOG 3 12V

Outdoor amplifier with broadband inputs, used in single dwelling, small TV systems or as a preamplifier in centralized TV systems.

This amplifier is designed to optimize the amplification of DTT signals in the range E05÷E12+E21÷E48, attenuating the 700 MHz band without preventing the proper functioning of the channel E48.

The amplification of VHF and UHF bands is realized with single line.



Characteristics

- Shielded housing with screw F-type connectors
- Fixing accessory suitable for masts up to ø 60 mm included

Code		28-022
Item		LOG 3 12V
No. of inputs		1
Noise figure	dB	4
Max output level*	dBµV	112
Gain d	B ±1,5	30
Absorbed current	mA	75
Power supply	Vdc	12
Dimensions (LxWxH)	mm	77x50x85
Packaging dimensions (LxWxH)	mm	100x90x54
Packaging weight	Kg	0,13
Fit temperature	°C	-10 ÷ +55
Compliant to		EN 55083-2, EN 60065

* Maximum output level measured with the method IM3 -35dBc 2 tones. Technical data refer to a temperature of 25 °C Example of application



