Data sheet







in centralized TV systems.

Outdoor amplifier 12÷15V

broadband input 2T...COMBI series

art. 23-382 **2T15 COMBI**

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

This amplifier is designed to optimize the amplification of DTT signals in the range E05÷E12+E21÷E48,

Equipped with two trimmers (0÷15 dB) as level regulators, one for VHF band and one for UHF band.

attenuating the 700 MHz band without preventing the proper functioning of the channel E48.





















Characteristics

• Shielded housing with screw F-type connectors

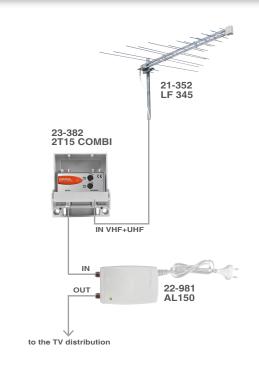
Realized with separate amplification for VHF and UHF bands.

- Components with a high quality standard
- Fixing accessory suitable for masts up to ø 60 mm included

Code		23-382
Item		2T15 COMBI
No. of inputs		1
No. of adjusments (0÷15 dB)		2
VHF band noise figure	dB	3,5
UHF band noise figure	dB	3,5
VHF band max output level*	dΒμV	110
UHF band max output level*	dΒμV	117
VHF band gain	dB ±1,5	15
UHF band gain	dB ±1,5	15
Absorbed current	mA	70
Power supply	Vdc	12÷15
Dimensions (LxWxH)	mm	77x50x85
Packaging dimensions (LxWx	H) 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



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