Data sheet







Outdoor amplifier 12÷15V

broadband input 2T series

art. 23-155 2T33 V+U





















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

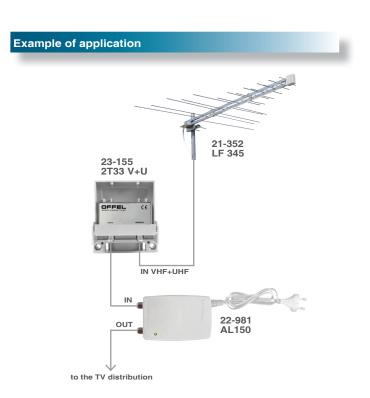
The amplification of VHF and UHF bands is realized with single line.

Characteristics

- Shielded housing with screw F-type connectors
- Components with a high quality standard
- Fixing accessory suitable for masts up to ø 60 mm included

Code		23-155
Item		2T33 V+U
No. of inputs		1
Noise figure	dB	4
Max output level*	dΒμV	112
Gain d	B ±1,5	33
Absorbed current	mA	100
Power supply	Vdc	12÷15
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



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