



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÷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
- 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*	dBμV 112
Gain	dB ±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

Example of application

