Data sheet



Made in Italy



Outdoor amplifier 12÷15V broadband input 2T series

art. 23-115 2T15 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		23-115
Item		2T15 V+U
No. of inputs		1
Noise figure	dB	3,5
Max output level*	dBµV	111
Gain dI	3 ±1,5	15
Absorbed current	mA	45
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 $^{\circ}\text{C}$



