



Indoor amplifier 12÷15V broadband input 2T...X series

art. 23-076
2T15X V+U

Indoor 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

Code	23-076	
Item	2T15X V+U	
No. of inputs	1	
Noise figure	dB	3,5
Max output level*	dBμV	111
Gain	dB ±1,5	15
Absorbed current	mA	35
Power supply	Vdc	12÷15
Dimensions (LxWxH)	mm	82x29x16
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

Packaging	
Package	multi-pack
Quantity	pcs 5
Packaging dimensions (LxWxH)	mm 100x85x43
Packaging weight	Kg 0,24

Example of application

