



"IEC" domestic amplifier 1 output: VHF/UHF - LTE700 Ready

Domestic amplifier with 1 output to extend the terrestrial television domestic network. Equipped with LTE700/5G filtering.

Ref.	552720
EAN13	8424450317297

Packaging info

Blister	1 pcs.
Box	8 pcs.

Physical data

Net weight	280.00 g
Gross weight	320.00 g
Width	146.00 mm
Height	70.00 mm
Depth	35.00 mm
Main product weight	220.00 g

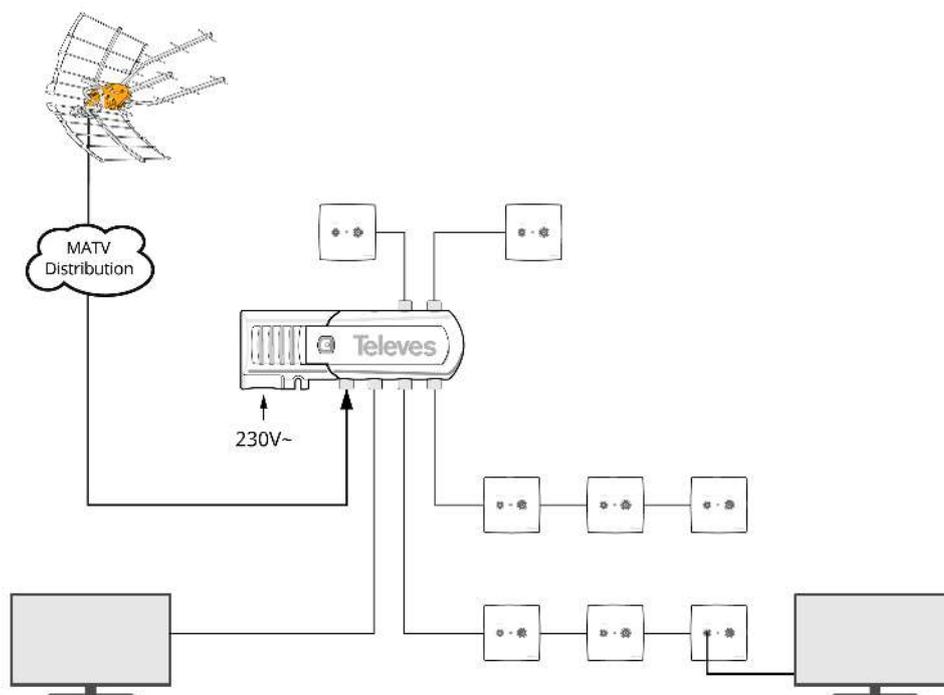
Highlights

- Low-impact visual design and limited size
- Integrated high-performance switched-mode power supply (40% less than a standard amplifier)
- Fully automated manufacturing subject to the most stringent quality controls

Main features

- Manual gain control, protected by a folding cover
- Can be wall-mounted using screws
- "IEC" connectors

Application example



Connector type and number of outputs according to reference

Technical specifications : Ref. 552720

Number of outputs		1
TV output		No
Frequency range	MHz	47 ... 694
Gain	dB	25
Gain adjustment range	dB	10 ... 25
Output level DIN45004B	dB μ V	112
Output level EN50083 IMD3 2tones -60dB	dB μ V	119
Noise figure	dB	6
Input voltage	Vac	196 ... 253
Mains frequency		50 Hz / 60 Hz
Max. current	mA	23
Max. power consumption	W	2.3
Operating temperature	°C	-5 ... 45
Protection index (IP)		20