## **Televes**



## "IEC" domestic amplifier 5 outputs (4+TV): VHF/UHF - LTE700 Ready

Domestic amplifier with 5 outputs (4+TV) to extend the terrestrial television domestic network. The TV output provides a lower gain for direct connection to the television set (no outlet installation).

Equipped with LTE700/5G filtering.

Ref.	552920
EAN13	8424450317280

#### Packaging info

Blister	1 pcs.
Box	8 pcs.
Bucket	480 pcs.

#### Physical data

Net weight	280.00 g
Gross weight	320.00 g
Width	146.00 mm
Height	64.00 mm
Depth	35.00 mm
Main product weight	217.00 g

#### Highlights

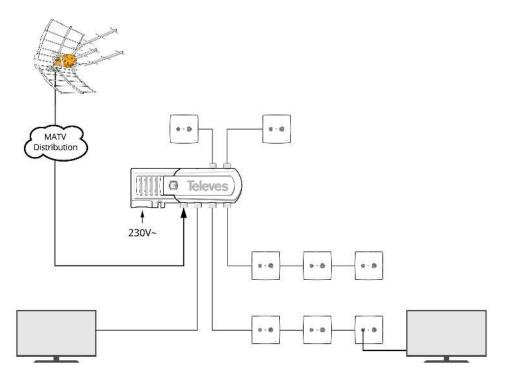
- Low-impact visual design and limited size
- Integrated high-performance switched-mode power supply (40% less than a standard amplifier)
- Fully automated manufacturing subject to the most stringent quality controls

# **Televes**

#### 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. 552920

Number of outputs		4
TV output		Yes
Frequency range	MHz	47 694
Gain	dB	16
Gain @TV	dB	11
Gain adjustment range	dB	0 15
Output level DIN45004B	dBµV	102 > 102
Output level EN50083 IMD3 2tones -60dB	dBµV	109 > 109
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