## **Televes**



### "IEC" domestic amplifier 1 output: VHF/UHF -LTE790 Ready

Domestic amplifier with 1 output to extend the terrestrial television domestic network. Equipped with LTE790/4G filtering.

Ref.	552740
EAN13	8424450170458

#### **Packing**

Blister	1 pcs.
Box	8 pcs.

#### Physical data

Net weight	280.00 g
Gross weight	280.00 g
Width	146.00 mm
Height	54.00 mm
Depth	35.00 mm
Main product weight	220.00 g

#### Highlights

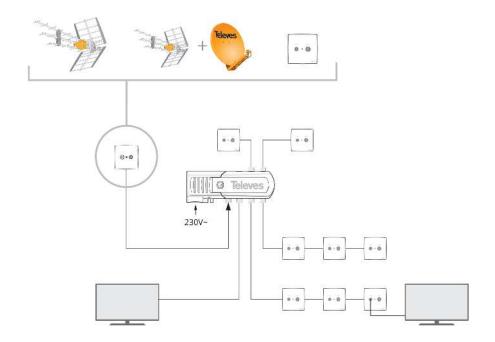
- Low-impact visual design and limited size
- Integrated high-performance switched-mode power supply (40% less than a standard amplifier)
- Fully automated manufacturing subject to the most stringent quality controls

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#### 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. 552740

Number of outputs		1
TV output		No
Frequency range	MHz	47 790
Gain	dB	25
Output level DIN45004B	dΒμV	> 112
Output level EN50083 IMD3 2tones -60dB	dΒμV	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		20