### **Televes**



# Through Outlet Splitter 2 connectors: FM/TV-SAT (floors 6 to 12)

Through outlet splitter with two IEC connectors. The left connector is a male IEC for FM (radio) and terrestrial TV, while the right connector is a female IEC for satellite TV (SAT).

Equipped with signal pass-through, which allows serial connection of multiple outlets. Furthermore, the loss value makes it suitable for installation between 6th and 12th floors. Installation is recommended with ref. 5229xx terminal outlets.

Ref.	5236	
EAN13	8424450102800	

### Other features

Outlet design	With clamps and closed	
	lower chassis	

### Packaging info

Box	1 pcs.
Carton	10 pcs.
Pallet	3600 pcs.

### Physical data

Net weight	91.00 g
Gross weight	91.00 g
Width	70.00 mm
Height	70.00 mm
Depth	27.00 mm
Main product weight	91.00 g

### Highlights

Robot-controlled automated manufacturing

### **Televes**

- · High shielding
- Outstanding isolation between outputs

#### Main features

- Made of Zamak, high strength
- DC pass from the SAT connector to the input, and bidirectional circulation between the input and the output with DC bypass
- Compatible with coaxial cable with sheath diameters in the 5-to-6,9 mm range (Ø 5...6,9 mm)

### Discover

#### **Televes outlets: Screw-free mounting**

A class A outlet offering numerous advantages:

- The inner conductor is connected simply by pushing, without the need for screws; still the gripping force is equivalent
- Supports inner conductor diameters from 0.65 mm to 1.2 mm, and external cable diameters from 5 mm to 6.9 mm
- F-connector type conic guide for easy inner conductor introduction
- Wide margin in inner conductor length (from 5 mm to 15 mm), which makes short circuits between core and mesh difficult
- Tilt-up, self-supporting, full-opening clamp
- The clamp is equipped with 3 jagged rows in 9 mm for a perfect braid fixing
- Printed circuit board perforation to make the faceplate fixing screw compatible
- Rounded edges to prevent cuts
- Class A shielding

Furthermore, this product range includes several engravings on the chassis:

## **Televes**

- CE marking
- Numerical and logical references
- Input and output indications
- Cable stripping dimensions



### **Technical specifications**: Ref. 5236

Fastening method		Without screws		
Number of connectors		2		
R/TV Connector		"IEC" male		
SAT Connector		"IEC" female		
Pass-through output		Yes		
Bands		TV	SAT	
Frequency range	MHz	5 862	950 2400	
Rejection between outputs	dB	> 10	> 18	
Through losses	dB	0.6	1.2	
Attenuation: R/TV Connector	dB	20		
Attenuation: SAT Connector	dB		24	
DC pass		SAT⊞n / Out⊞n		
Max. current	mA	350		