



## Through outlet 2 connectors: FM-TV

Through outlet with two IEC connectors. The left connector is a male IEC for terrestrial TV, the right connector is a female IEC for radio (FM). Equipped with signal pass-through, which allows serial connection of multiple outlets. Installation with ref. 5230 terminal outlets is recommended.

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<b>Ref.</b>	5231
<b>EAN13</b>	8424450052310

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### Other features

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<b>Complement</b>	Outlet
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### Packaging info

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<b>Box</b>	1 pcs.
<b>Carton</b>	10 pcs.
<b>Pallet</b>	3600 pcs.

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### Physical data

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<b>Net weight</b>	91.00 g
<b>Gross weight</b>	91.00 g
<b>Width</b>	70.00 mm
<b>Height</b>	70.00 mm
<b>Depth</b>	27.00 mm
<b>Main product weight</b>	91.00 g

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### Highlights

- Robot-controlled automated manufacturing
- High shielding
- Outstanding isolation between outputs

### Main features

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- Made of Zamak, high strength
- Compatible with coaxial cable with sheath diameters in the 5-to-6,9 mm range (Ø 5...6,9 mm)

## Discover

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### **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:

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

## Technical specifications : Ref. 5231

Fastening method			Without screws
Number of connectors			2
R Connector			"IEC" female
TV Connector			"IEC" male
Pass-through output			Yes
Bands			
Frequency range	MHz	FM 87.5 ... 108	TV 5 ... 862
Through losses	dB	1.3	1.3
Attenuation: R Connector	dB	26	--
Attenuation: TV Connector	dB	--	9.5