Televes



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.

Ref.	5231
EAN13	8424450052310

Other features

Complement	Outlet
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
- High shielding
- Outstanding isolation between outputs

Main features

Televes

- 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

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		FM	TV	
Frequency range	MHz	87.5 108	5 862	
Through losses	dB	1.3	1.3	
Attenuation: R Connector	dB	26		
Attenuation: TV Connector	dB		9.5	