



## Multimedia through outlet 3 connectors: FM-TV-DATA (floors 6 to 12)

Through outlet equipped with three connectors. The IEC male connector for terrestrial TV is located on the lower left side, while the IEC female connector for FM (radio) is located on the lower right side; an F connector for multimedia data is located at the top centre.

Equipped with signal pass-through, which allows serial connection of multiple outlets. Furthermore, the loss value makes it suitable for installation on floors 6 to 12. Installation with ref. 524001 terminal outlets is recommended.

Specifically designed for operators, DOCSIS 3.1 compatible.

<b>Ref.</b>	5249
<b>Logical ref.</b>	KMD22ST
<b>EAN13</b>	8424450133613

### Packaging info

<b>Box</b>	1 pcs.
<b>Carton</b>	10 pcs.
<b>Carton</b>	100 pcs.

### Physical data

<b>Net weight</b>	90.00 g
<b>Gross weight</b>	90.00 g

### Highlights

- Robot-controlled automated manufacturing

- High shielding
- Outstanding isolation between outputs
- 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. 5249

Fastening method			Without screws		
Number of connectors			3		
R Connector			"IEC" female		
TV Connector			"IEC" male		
DATA Connector			"F" female		
Pass-through output			Yes		
Through losses	dB		1		
Bands			FM	TV	DATA
Frequency range	MHz	87 ... 1218		111 ... 1218	5 ... 1218
Rejection between outputs	dB	> 30		> 30	> 30
Attenuation: R Connector	dB	23		--	--
Attenuation: TV Connector	dB	--		23,5	--
Attenuation: DATA Connector	dB	--		--	22
DC pass				SATDIn	
Max. current	mA			350	