



Televes reserves the right to modify the product

Multimedia through outlet 3 connectors: FM-TV-DATA (floors 3 to 5)

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 3 to 5. Installation with ref. 524001 terminal outlets is recommended.

Specifically designed for operators, DOCSIS 3.1 compatible.

Ref.524801

Art.Nr

KMD17ST

EAN13

8424450135778

Highlights

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

Main features

- 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

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	2					
Bands			FM	TV	DATA		
Frequency range	MHz	87 ... 1218	111 ... 1218	5 ... 1218			
Rejection between outputs	dB	> 30	> 30	> 30			
Attenuation: R Connector	dB	20	--	--			
Attenuation: TV Connector	dB	--	19	--			
Attenuation: DATA Connector	dB	--	--	17.5			
DC pass		SAT□In					
Max. current	mA	350					