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Televes reserves the right to modify the product

Multimedia end outlet 3 connectors: FM-TV-DATA

End 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. Specifically designed for operators, DOCSIS 3.1 compatible.

Ref.524001

Art.Nr KME04ST

EAN13 8424450135754

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

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- 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

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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		No
Bands		FM TV DATA
Frequency range	MHz	87 1218 111 1218 5 1218
Rejection between outputs	dB	> 30 > 30 > 30
Attenuation: R Connector	dB	7
Attenuation: TV Connector	dB	8
Attenuation: DATA Connector	dB	3.6
DC pass		SAT□In
Max. current	mA	350