Televes



"F" Power Supply Unit 12V – 800mA, 1 output, with Bluetooth® (for SmartKom)

Domestic 12V-power supply (800mA) inserted in the installation to power a SmartKom intelligent amplifier. The device powers through the coaxial cable of the TV input and allows signal pass-through at the output. It also includes a second input for satellite signal mixing, so that a complete TV distribution can be transmitted under a single coaxial cable, connected to the output connector of the PSU.

This power supply is specially designed for installation with a SmartKom intelligent amplifier, as it incorporates a Bluetooth® antenna that allows wirelessly programmation of the SmartKom using a smartphone or tablet, with the ASuite application. The power supply also has a button that executes the autoprogramming function of the SmartKom, which allows the amplifier to program and adjust itself.

Ref.	550210
Logical ref.	NT12FSK
EAN13	8424450266267

Other features

Physical data

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Plug type	EU plug	Net weight	245.00 g
		Gross weight	265.00 g
		Width	146.00 mm
Packaging info		Height	53.00 mm
Box	1 pcs.	Depth	35.00 mm
		Main product weight	245.00 g

Highlights

- **Bluetooth**® antenna for wireless configuration of the SmartKom amplifier using a smartphone or tablet (ASuite App)
- Built-in autoprogramming button, so it is not necessary to physically go to the SmartKom to execute it
- LED indicator displaying both adjustment and programming status
- Fully automated manufacturing, subject to the most stringent quality controls

Main features

- High-performance switched-mode power supply: saves up to 40% power consumption
- Low-impact visual design and limited size
- "F" connectors
- Can be wall-mounted using screws



Technical specifications: Ref. 550210

Plug type		EU		
Number of outputs		1		
Frequency range	MHz	47 862	950 2150	
Insertion losses: 1 output	dB	2	2	
Output voltage	Vdc	12		
Max. output current	mA	800		
Max current for LNB	mA	500		
Input voltage	Vac	220 230		
Mains frequency		50 Hz / 60 Hz		
Max. current	mA	130		
Max. power consumption	W	14		
Operating temperature	°C	-5 45		
Protection index		20		