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Televes reserves the right to modify the product

"F" domestic amplifier equipped with equalization 1 output: VHF/UHF + Passive return channel, DOCSIS 3.0

Domestic amplifier with 1 output to extend the terrestrial television domestic network. Amplifies and equalizes the terrestrial band and provides a passive return channel to allow communication between the subscriber modem and the operator. Its expanded bandwidth in the forward path (88 MHz-1006 MHz) makes the amplifier compatible with DOCSIS 3.0.

Ref.553304

Art.Nr KROK25RK65

EAN13 8424450224311

Highlights

- Forward channel up to 1 GHz (DOCSIS 3.0)
- Passive return channel 5 MHz 65 MHz
- Low-impact visual design and limited size
- Integrated high-performance switched-mode power supply (40% less than a standard amplifier)
- Fully automated manufacturing subject to the most stringent quality controls

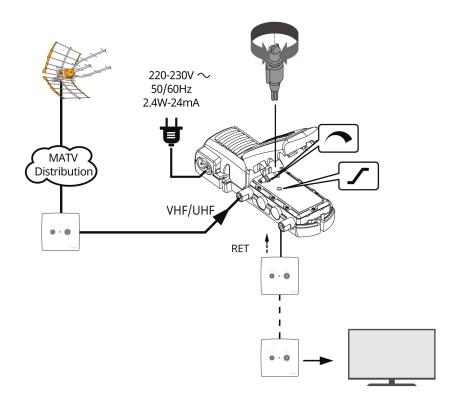
Main features

- Adjustable equalizer and manual gain control, protected by a folding cover
- Can be wall-mounted using screws
- "F" connectors

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Application example

(Click to see the picture)



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Technical specifications

Number of outputs		1
TV output		No
Frequency range	MHz	5 65 88 1006
Gain	dB	-1 25
Gain adjustment range	dB	0 18
Equalizator	dB	0 18
Output level DIN45004B	dΒμV	116
Noise figure	dB	5
Input voltage	Vac	220 230
Mains frequency		50 Hz / 60 Hz
Max. current	mA	24
Max. power consumption	W	2.4
Operating temperature	°C	-5 45
Protection index (IP)		20