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"F" domestic amplifier equipped with equalization

3 outputs (2+TV): VHF/UHF + Passive return channel

Domestic amplifier with 3 outputs (2+TV) to extend the terrestrial television domestic network. Amplifies and equalizes the terrestrial band while providing a passive return channel to allow communication between the subscriber modem and the operator. The TV output provides a lower gain for direct connection to the television set (no outlet installation).

Ref.5525

Art.Nr

EAN13

8424450055250

Highlights

- 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
- Manual gain control, protected by a folding cover
- Can be wall-mounted using screws
- "F" connectors

Technical specifications

Outputs			3 (2+TV) (F)	
Frequency margin		MHz	5...65 (RET)	88...862
Gain	G	dB	-6	18 (12 @ TV)
Gain adjustment range	marg		-	18
Adjustable equalizer	EQ		-	18
Max.output level	DIN 45004B Vout	dB μ V	-	>106
Noise figure	N.F.	dB	-	6
Mains voltage/frequency		V~/Hz	207...253/ 50...60	
AC power consumption		W/mA	< 2,3 / 23	
Through current Out -> In		mA	-	
Protection index		IP	20	
Operating temperature range		°C	-5 ... +45	