"F" domestic amplifier 3 outputs (2+TV): VHF/UHF - Auto LTE



Domestic amplifier with 3 outputs (2+TV) and automatic level adjustment to extend the terrestrial television domestic network.
The TV output provides a lower gain in order to be directly connected to the television set (no outlet installation).
Equipped with selectable LTE and input power supply for pre-amplifier or BOSS system feeding.

Ref.	545801
Logical ref.	KROK20AGCLTEA
EAN13	8424450191507

Packaging info	
Blister	1 pcs.
Box	8 pcs.

Physical data	
Net weight	220.00 g
Gross volume	4.00 dm³
Gross weight	220.00 g
Width	146.00 mm
Height	53.00 mm
Depth	35.00 mm
Main product weight	220.00 g

Highlights

- Plug & Play, no adjustments required: equipped with automatic gain regulation, without any impact on signal quality
- Low-impact visual design and limited size
- Fully automated manufacturing, subject to the most stringent quality controls
- Can be wall-mounted using screws
- “F” connectors

Technical specifications : Ref. 545801

Number of outputs		3	
TV output		Yes	
Frequency range	MHz	47 ... 400	470 ... 694
Gain	dB	10	20
Gain @TV	dB	0	10
Automatic gain range	dB	--	0 ... 15
Output level DIN45004B	dBmV	32	41
Output level EN50083 IMD3 2tones -60dB	dBmV	41	49
Output level 10Ch DVB-T	dBmV	--	20
Output level 2CH DBV-T	dBmV	24	--
Noise figure	dB	4.5	6
Powering per inputs	Vdc	12	
Max current input	mA	100	
Input voltage	Vac	196 ... 253	
Mains frequency		50 Hz / 60 Hz	
Max. current	mA	2.8	
Max. power consumption	W	28	
Operating temperature	°F	23 ... 113	
Protection index (IP)		20	