



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

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.

<b>Ref.</b>	545901
<b>Logical ref.</b>	KROK20USLTEA
<b>EAN13</b>	8424450191521

### Packaging info

<b>Box</b>	1 pcs.
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### Physical data

<b>Net weight</b>	220.00 g
<b>Gross weight</b>	220.00 g
<b>Width</b>	146.26 mm
<b>Height</b>	52.18 mm
<b>Depth</b>	35.08 mm

### Highlights

- Equipped with USOS (User Selectable Output Signal) technology: the installer selects the desired output level, which remains stable. The device automatically adjusts gain according to the input signal variation.
- Low-impact visual design and limited size

- Fully automated manufacturing, subject to the most stringent quality controls

## Main features

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- Can be wall-mounted using screws
- "F" connectors

## Technical specifications : Ref. 545901

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	dB $\mu$ V	92		101
Output level EN50083 IMD3 2tones -60dB	dB $\mu$ V	101		109
Output level 10Ch DVB-T	dB $\mu$ V	--		92
Output level 2CH DBV-T	dB $\mu$ V	96		--
Noise figure	dB	4.5		6
Output level regulation margin	dB		0 ... 12	
Powering per inputs	Vdc		12	
Max current input	mA		100	
Input voltage	Vac		196 ... 253	
Mains frequency			50 Hz / 60 Hz	
Max. current	mA		30	
Max. power consumption	W		3.3	
Operating temperature	°C		-5 ... 45	
Protection index (IP)			20	