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"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.

Ref.545901

Art.Nr

KROK20USLTEA

EAN13

8424450191521

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

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

Technical specifications

Outputs		3 (2 + 1TV)	
Frequency margin	MHz	47...68/174...400	470...694/790 (AUTO)
Gain	dB	10 (0 @TV)	20 (10 @TV)
Margen de regulación de ganancia	dB	0 ... 30 AUTO	
Output Level	EN50083 ⁽¹⁾	101	109
	DIN45004B	92	101
	10Ch DVB-T	-	92
	2Ch DVB-T	96	-
Output level regulation margin	dB	0 ... 12 MANUAL	
Noise figure	dB	4,5	6
Mains voltage/frequency	V~/Hz	193-253 / 50-60	
Total AC consumption	W/mA	<2,8 / 28	
DC Pass	Vdc/mA	12 / 100	
Operating temperature	°C	-5 ... +45	
Protection index	IP	20	

(1) IMD3 2CH -35dB