

MID-POWER BROADBAND MICRO AMPLIFIERS MCA 402 L

Suitable for amplifying terrestrial signals in small and medium buildings

Ultra compact size

Independent gain control for each input

Remote powering voltage for pre-amplifiers (AL 23)

High efficiency power supply

REFERENCE		MCA 402 L	
Code		061006	
Inputs		VHF	UHF
Frequency range	MHz	47 - 230	470 - 790
Gain	dB	32	40
Regulation	dB	17	16
Output level (DIN 45004B)	dBμV	117	114
Return loss	dB	>15	
Noise factor	dB	<4	
Mains voltage		230 ±10%	
Switchable 12V current pass	mA	-	100
Consumption	W	2,2	



MCA 402 L



INSIDE MCA 402 L

PREAMPLIFIER AL 23

REFERENCE		AL 23
Code		101002
Frequency range	MHz	47-790
Gain	dB	23
Output level (DIN 45004B)	dBμV	110
Return loss	dB	>11
Noise factor	dB	<3,5
Mains voltage	Vdc	12 - 24
DC Pass	-	No
Current consumption	mA	50 (max)



AL 23

*Voltage feeding by the output connector