## Data sheet







## Analog modulator

multiband selfpowered - 1 in RCA

## art. 07-875 MM RCA ALIM.





Device which allows the modulation of an audio/video signal (from cameras, SAT receivers, devices with composite video output, etc.) in an analog RF channel.



Being multiband allows the modulation of the output channel in the VHF, S or UHF bands. Output channel controlled by PLL.



Audio and video signal levels are both adjustable by trimmers.



Equipped with resistive trimmer (0÷20 dB) as output level regulator. Equipped with an A/V input with RCA connectors and an automixing RF output with screw F-type connectors.



Supplied	with	external	power	unit	as	standard.

Code		07-875		
Item		MM RCA ALIM.		
No. of inputs		1		
No. of outputs		1		
No. of resistive trimmers (0÷20	1			
Output channels		E02÷E69		
Standards		PAL B/G		
Max input level:				
Audio	Vrms	1		
Video (@ 75 Ω)	Vpp	1		
Audio format		mono		
Max output level	dΒμV	95		
RF bypass insertion loss	dB	< 4		
Absorbed current	mA	90		
Supply voltage	Vdc	9 ÷ 18		
A/V input connectors		RCA type		
RF output connectors		screw F type		
Dimensions (LxWxH)	mm	62×27×75		
Packaging dimensions (LxWxH)	mm	162x100x52		
Packaging weight	Kg	0,35		
Fit temperature	°C	-10 ÷ +55		
Compliant to		EN 55013, EN 55020, EN 60065		
SUPPLIED POWER UNIT				
AC mains		100÷240V~ 0,3A, 50÷60 Hz		
DC connector		2,1 mm jack		
Delivered voltage and curren	ıt	9Vcc 200mA		

Technical data refer to a temperature of 25 °C	
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