Data sheet









Antenna for vehicles

DISCOS series

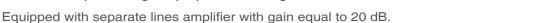
art. 01-374 **DISCOS GRILLO 5G**





Multiband omnidirectional TV antenna, ideal for mobile vehicles (campers, boats, etc).

Realized for the reception of DTT signals in the range E05÷E12 + E21÷E48, attenuating the 700 MHz band without preventing the proper functioning of channel E48.







Code		01-374	
Item		DISCOS GRILLO 5G	
Color		white RAL 7035	
Channels		E5÷E12 + E21÷E48	
Accessory for band 3 receiving		yes	
Gain	dB	20	
Beamwidth (-3 dB) H/V	٥	360	
Current consumption	mA	70	
VSWR		< 2	
Impedance	Ω	75	
Dipole connector		IEC 9,5	
Polarization		horizontal	
Base material		die-cast aluminium base	
Accessories for fixing on flat surfaces		included	
Dimensions (LxWxH)	mm	250x250x120	

Packaging

Package	No. pieces	Dimensions LxWxH (mm)	Weight (Kg)
single pack	1	270x265x165	1,8
multi-pack	6	560x285x525	12,0





Power supplies units for DISCOS series antennas (TO BE PURCHASED SEPARATELY)

Code		01-377	01-378
Item		ALIM DISCOS CC	ALIM DISCOS/D
No. inputs		1	1
No. outputs		1	1
No. trimmers for voltage regulation		1	1
Maximum voltage delivered	V	8	8
Powered by		main current 230 V~ ±10% 50 Hz	main current 230 V~ ±10% 50 Hz * or 12÷26 Vdc battery
Isolation class		-	II
Connectors		F screw type	F screw type
Dimensions (LxWxH)	mm	120x95x47	120x95x47
Fit temperature	°C	-10 ÷ +55	-10 ÷ +55

^{*} If the 230 V~ current fails, it automatically draws the voltage from the battery.

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