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TERRESTRIAL ANTENNAS

FM antennas



Description

Omnidirectional FM broadband dipole antennas. Fast and easy mounting, the components are pre-mounted and no tools are required for their assembly.

Applications

Individual or MATV analogue terrestrial FM radio installations. The FM antenna, together with an amplifier, allows radio signals to be added to the TV installation, considerably improving their reception with regard to telescopic antennas.

Characteristics

Robust antenna with great resistance to both sun and saltpetre. Made from aluminium, weather-resistant ASA plastic and galvanised steel. The antenna includes a matching transformer designed especially for it with connection by means of a screw terminal. Supplied in an individual and multiple pack.

CODE			9000040	9000005	
MODEL	<u> </u>		FM-102	FM-200	
Frequency range	MHz		87.5 - 108.0		
Gain	dBd	н	-2.15	-2.15	
		V	-5.15	-3	
Impedance	Ω		75		
Return loss	dB		≥ 9.5		
Polarity			Н	H/V	
Beam width	0		360		
Wind loading	N		23	21	
Connection			Screw terminal and clamp		
Protection index			IP 53		
Colour			Black/Aluminium		
Pack x Code x Unit/Pallet			64 x 2 x 1	64 x 1 x 1	
Packing weight	Kg		1.32	0.75	
Pallet weight	Kg		99.5	63.0	
Packing dimensions	mn	۱	525 x 325 x 115		
Pallet dimensions	mm		1200 x 800 x 2000		

