

TERRESTRIAL ANTENNAS Logarithmic UHF/BIII antennas

BU-259

Description

Multiband UHF and BIII logarithmic antennas. The antenna is supplied fully assembled and no tools are required for its fixing to the mast.

Applications

Individual or MATV digital and analogue terrestrial TV installations. Suitable for those installations where there is not enough space for the installation of two separate UHF and BIII antennas. The absence of reflectors facilitates installation.

Characteristics

Robust antenna with great resistance to both sun and saltpetre. Made from aluminium, plastic and galvanised steel. The logarithmic antenna does not need a matching transformer, the coaxial cable is connected directly to the antenna by means of a screw terminal. Supplied in a multiple pack.

CODE			9000050		
MODEL			BU-259		
Frequency range MHz		Hz	174-230	470-862	
Channels			E5-E12 / L5-L10	21-69	
Elements	ents		32		
Gain	dBd		8	9	
Front/back ratio	dB		≥ 20	≥ 25	
Impedance	W		75		
Return loss	dB		≥ 9.5		
Polarity			Н		
Beam width	0		80	70	
Length	mm		1120		
Wind loading	N	Н	14		
	'	V	2	27	
Connection	Screw terminals		terminals		
Colour		Blue/Aluminium			
Pack x Code x Unit / Pallet			6 x 12 x 1		
Packing weight	Kg		13.20		
Pallet weight	Kg		94.20		
acking dimensions mm		m	1150 × 880 × 320		
Pallet dimensions	mm		1200 x 800 x 2000		

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