

DAB Aerials

DAB



DAB Aerials in varying designs for the reception of digital audio broadcasting of DAB and DAB+ radio signals for use in MATV, SMATV and IRS installations.

Main Specifications

- DAB Aerials for the reception of digital audio broadcasting of DAB and DAB+ radio signals
- Used for MATV, SMATV and IRS installations
- Impedance 75 Ohm
- Varying designs for all installations

DAB Aerials		
Fracarro code		213010
Elements	No.	1
Channels	Europe	DAB
Technical Characteristics		
Bandwidth	MHz	216 – 240
Maximum Gain	dBi	2.1
Front-to-back ratio	dB	Omni
Return loss	dB	-16
Beamwidth (-3dB)	°	360
Impedance	Ohm	75
Mechanical Characteristics		
Dimensions	cm	58 x 8 (H x L)
Maximum mast Ø	mm	60
Wind load at 120Km/h (720N/m ²)	Kg (N)	2 (19.62)
Connector	Type	F
Accessories		
Horizontal polarization		Included
Horizontal polarization with tilt adj.		N/A
Auxiliary boom		N/A

