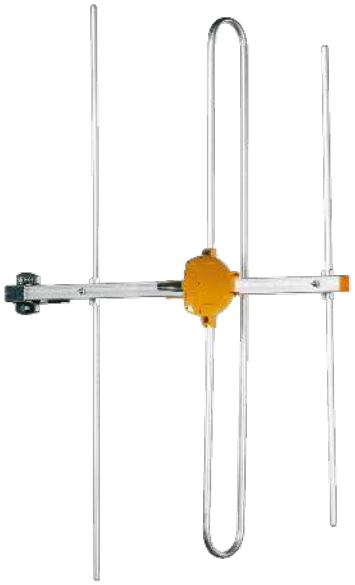


DAB (BIII) antenna

3-element antenna, equipped with a reflector, a dipole and a director.

Ref.	105001
EAN13	8424450179765

Other features	
Colour	Orange
Power Supply Unit	Not included
Supply method	Multiple packing

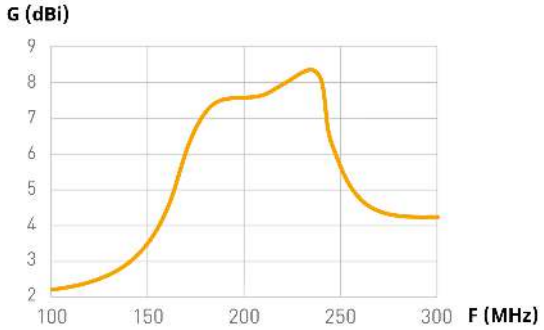
Packaging info	
Box	5 pcs.
Pallet	100 pcs.

Physical data	
Net weight	713.00 g
Gross volume	9.60 dm^3
Gross weight	713.00 g
Width	556.00 mm
Height	695.00 mm
Depth	115.00 mm
Main product weight	713.00 g

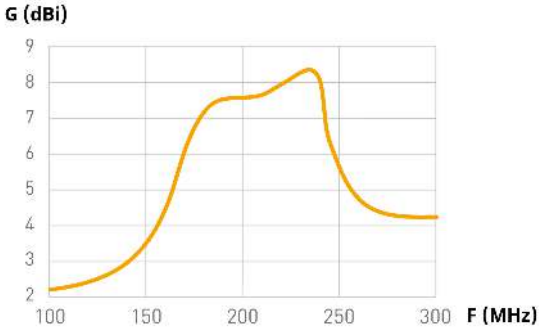
Highlights

- Built with aluminium (corrosion resistant) for a long service life, and in ABS plastic for high weather resistance
- The mast-mounting system utilizes Zamak to provide sturdiness and stability in adverse weather conditions
- Designed and manufactured in Europe, our products undergo the most stringent quality controls
- The connection box includes a balun for impedance matching

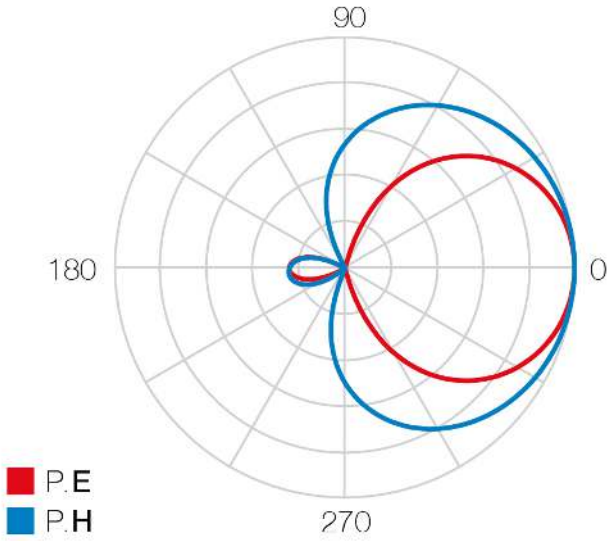
Graphic documentation



Frequency response



Frequency response



Radiation pattern

Technical specifications : Ref. 105001

Bands		HighVHF
Frequency range	MHz	174 ... 230
Channels		5 ... 12
Gain	dBi	8
F/B ratio	dB	> 15
Wind load (@80miles/h)	N	36.5
Wind load (@93miles/h)	N	50.2
Mast diameter	in	0.787 ... 1.969