

High-VHF antenna

Yagi-type antenna, equipped with a reflector, a closed dipole and 7 directors.

Ref.	106501
Logical ref.	FSA309
EAN13	8424450134955

Other features

Colour	Orange
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Packaging info

Box	1 pcs.
Pallet	100 pcs.

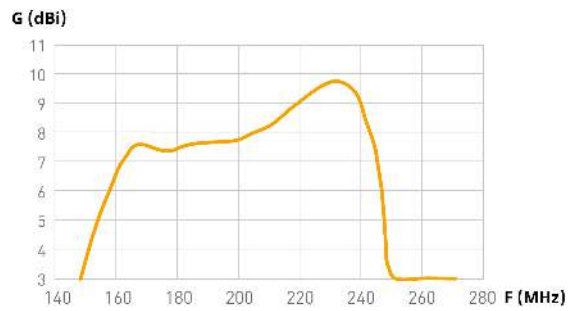
Physical data

Net weight	1,117.00 g
Gross weight	1,117.00 g
Width	1,410.00 mm
Height	900.00 mm
Depth	105.00 mm
Main product weight	1,117.00 g

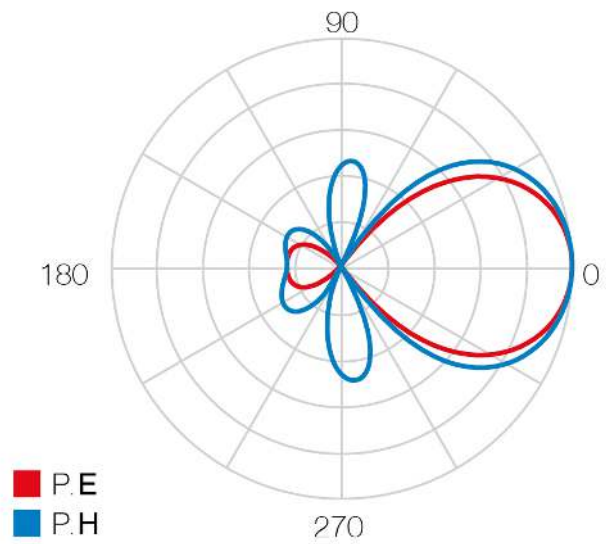
Discover

- 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



Radiation pattern

Technical specifications : Ref. 106501

Bands		BIII
Frequency range	MHz	174 ... 230
Channels		5 ... 12
Gain	dBi	9.5
F/B ratio	dB	> 20
Wind load (@130Km/h)	N	71
Wind load (@150Km/h)	N	97.7
Mast diameter	in	0.787 ... 1.969