

L 700 antenna 18 elements

A monolithic Yagi antenna equipped with 18 elements, a dihedral-shaped reflector and a double-V dipole. Compact and light-weight, it provides an exceptional relation between robustness, directivity and gain.
Can be installed in both horizontal and vertical polarizations.

Supplied in 6-unit packing.

Ref.	112121
Logical ref.	FSA412LTE2
EAN13	8424450207864

Other features	
Colour	Black
Power Supply Unit	Not included
Supply method	Single packing

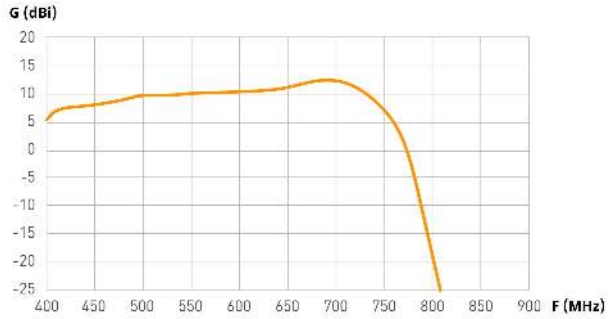
Packaging info	
Box	6 pcs.

Physical data	
Net weight	1,013.00 g
Gross volume	117.60 dm^3
Gross weight	2,051.00 g
Width	1,127.00 mm
Height	591.00 mm
Depth	550.00 mm
Main product weight	1,013.00 g

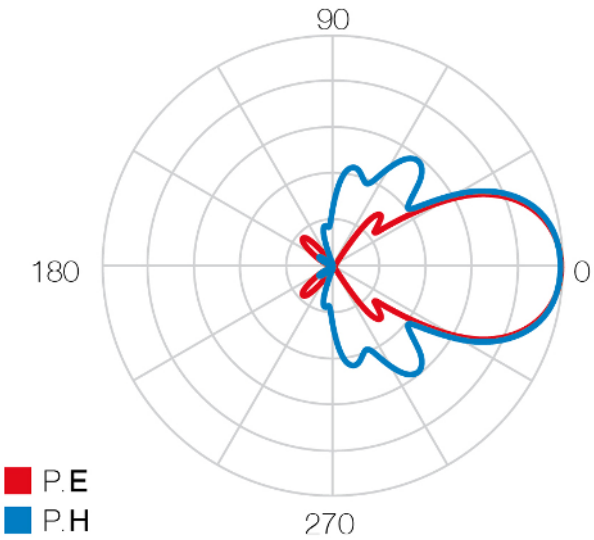
Discover

- 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. 112121

Bands		UHF
Frequency range	MHz	470 ... 694
Channels		21 ... 48
Gain	dBi	13
F/B ratio	dB	> 25
Wind load (@130Km/h)	N	73
Wind load (@150Km/h)	N	100
Mast diameter	in	0.787 ... 1.969