



VHF VEHICULAR ANTENNA

130...175 MHz

17100063
GT FLEX V

POLOMARCONI.IT



POLOMARCONI offers a very wide range of wireless products.
Our products can be tailored according to the customer's need.

PMR

Electrical Specifications

Type	1/4 λ
Frequency band VHF (MHz)	130...175 tunable
Input Impedance (Ω)	50
VSWR at resonant frequency	< 1.6 :1
Continuous Max Power (W)	30
Polarization	vertical
Bandwidth (MHz)	20
Gain (dBd) over 1/4 λ monopole	0
Operation Temp. Range ($^{\circ}$ C)	-40 $^{\circ}$ ÷ +70 $^{\circ}$

DESCRIPTION:

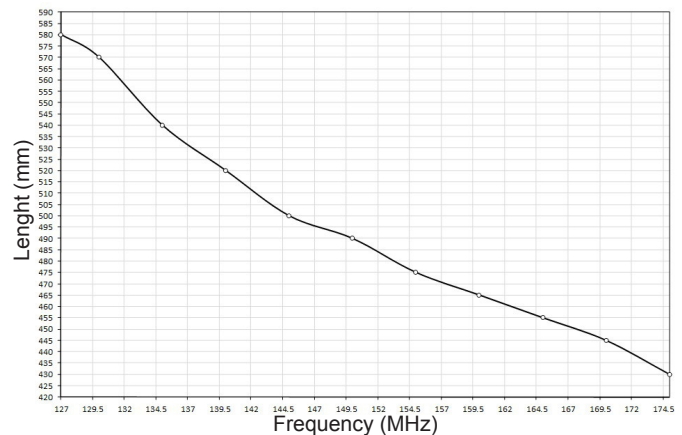
Vehicular VHF whip antenna.
Stainless steel whip tunable by cutting (see cutting diagram).



Mechanical Specifications

Type of connections (RG 174 cable)	Pigtail 30 cm. of RG 174 + extension cable on request
Length of the whip (mm)	abt. 470 mm max
Total weight (kg)	abt. 0.3
Whip material	stainless steel
Mounting hole (mm)	\varnothing 19

Cutting Diagram 130/175 MHz



BY



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