



VHF/UHF VEHICULAR ANTENNA

62 ÷ 300 MHz

T01813002
R-V 114 XH

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 (MHz)	62 ÷ 300
Impedance (Ω)	50
VSWR at resonant frequency	≤ 1.5
Continuous Max. Power (W)	100
Polarization	vertical
Bandwidth at resonant frequency (MHz)	7
Gain (dBd)	0

Mechanical Specifications

Connector (RG058 coaxial connection)	4.5 m
Length of the whip (mm)	1285
Whip material	Inox steel
Spring material	Inox steel
Mounting hole (mm)	$\varnothing 24$

DESCRIPTION

Mobile whip antenna with relative base.

Conical inox steel whip with inox steel spring at base.

Tunable by whip cutting (see cutting diagram).

Cutting Diagram

