



VHF VEHICULAR ANTENNA WITH MAGNETIC BASE

68 ÷ 80 MHz

R-4.02.004.02

POLOMARCONI.IT

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

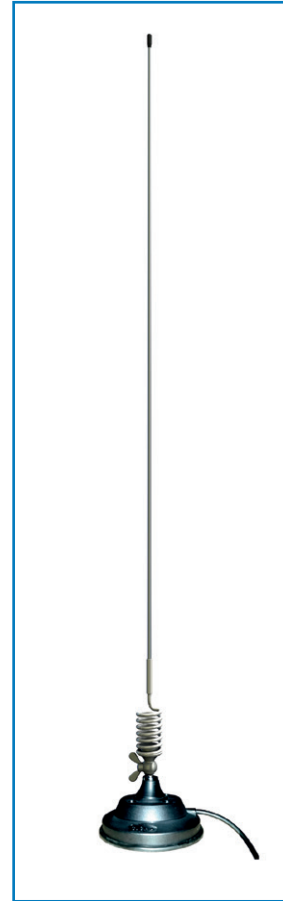
PMR

Electrical Specifications

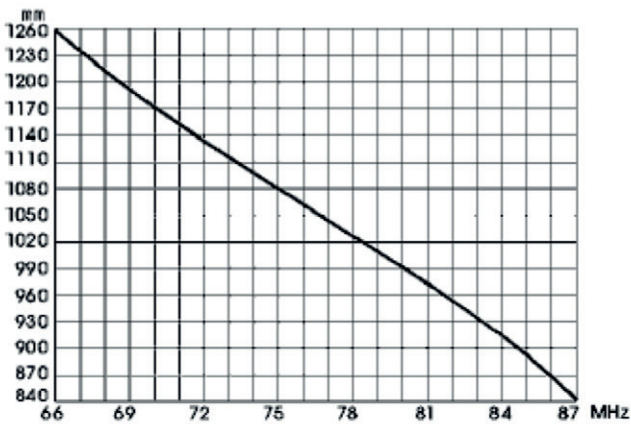
Frequency band (MHz)	68 ÷ 80
Impedance (Ω)	50
VSWR	< 1.5:1
Continuous Max. Power (W)	100
Polarization	vertical
Gain (dBi)	> 3

Mechanical Specifications

Connector	BNC male or female with 5m M17/028-RG058
Dimensions (mm)	1260 mm (antenna height) Ø105 x 58 mm (base)
Materials	antenna: stainless steel base: polycarbonate
Mounting	by magnet on metallic surface
Magnetic force	350 N
Operating Temp. Range (°C)	-35 ÷ +80
Humidity range (%)	5-80



Cutting Diagram



VSWR Diagram

