



UHF VEHICULAR ANTENNA

435 ÷ 470 MHz

R-4.02.008.01

R-V 511 XZ

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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)	435 ÷ 470
Impedance (Ω)	50
VSWR	≤ 2
Continuous Max. Power (W)	100
Polarization	vertical
Gain (dB) over 1/4 λ	3.5
Bandwidth at resonant frequency (MHz)	12
Operation Temp. Range ($^{\circ}\text{C}$)	-35 ÷ +80

Mechanical Specifications

Type of connection	4.5m of M17/028-RG058 coaxial cable
Length of the whip (mm)	600
Net weight (g)	440
Whip material	Inox steel cylindrical
Spring material	Inox steel
Mounting hole (mm)	$\varnothing 24$

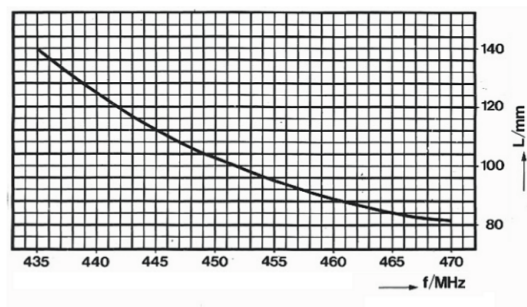
DESCRIPTION

Mobile whip antenna with relative base for UHF vehicular applications. Inox steel whip and inox steel spring.

- BASE CODE: R-K 85.01
- STEEL CODE: R-K 80.04



Tuning



BY



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