



OMNIDIRECTIONAL VHF BASE ANTENNA

SF 132 H, 156 ÷ 174 MHz

13300050

POLOMARCONI.IT

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

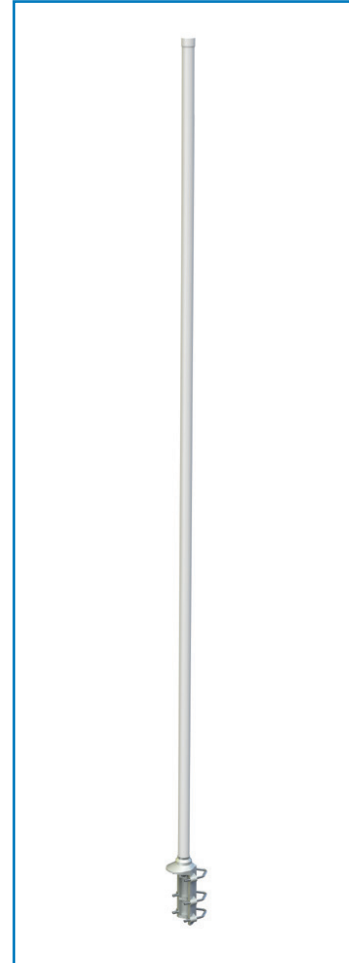
PMR

Electrical Specifications

Type	2 el. collinear
Frequency band (MHz)	156 ÷ 174
Impedance (Ω)	50
VSWR at resonant frequency	< 1.5:1
Continuous Max. Power (W)	200 (400 peak)
Polarization	vertical
Beamwidth -3 dB	36°
Gain (dBd)	3
Operating Temp. Range (°C)	-40 ÷ +80

Mechanical Specifications

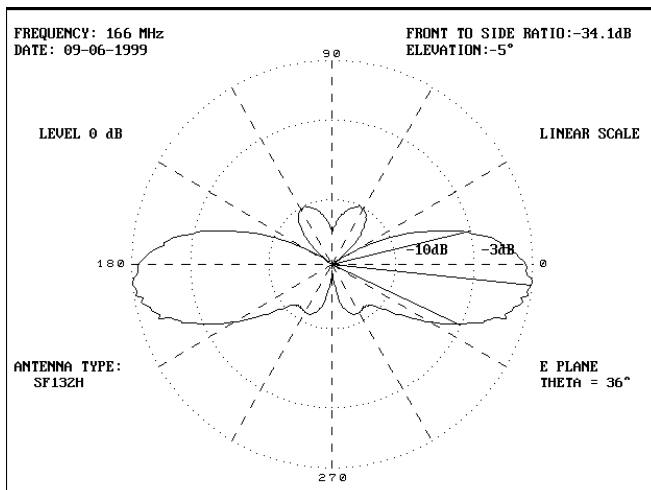
Connector	N f
Length (mm)	2710
Weight (kg)	abt 2.8
Wind resistance (m/sec)	50
Anchor treatment	SURTEC 650
Mounting hole (mm)	30 ÷ 62



DESCRIPTION

Fiberglass radomized antenna with DC grounded lightning protection and condensing hole

Radiation Patterns



VSWR

