



CELmar0-1AIS

VHF Marine Antenna

CELmar0-1AIS is a stainless steel omnidirectional sailboat antenna. The CELmar0-1AIS is manufactured in premium quality materials in order to prevent galvanic corrosion. The CELmar0-1AIS is suitable for rail or mast mounting.

CELmar0-1-series is sold worldwide during more than two decades. The antenna is subject for improvement at all times. The antenna has the same rugged design as all other AC Marine antennas thus it withstands harsh environmental conditions.

Electrical specifications:

Frequency range (MHz)	160.0-164.0
Nominal impedance (ohm)	50
Power Rating (watts)	100
Gain (dBd/Marine dB)	0/3
VSWR	< 1.5:1
Pattern	Vertical
Polarization	Vertical
Connector/cable	UHF-female
DC-grounded	No

Mechanical specifications:

Height (meter/ft)	0.95/2.9
Weight (kg/lbs)	0.35/0.8
Wind rating (m/s/mph)	45/101
Colour	Stainless Steel
Temperature range (°C/°F)	-40 to +60 / -40 to +140

Mounting:

No mount included. Suits N162F mount.