

SIRIO SB1S

VHF MARINE ANTENNA

154-163 MHZ



This Sirio SB 1 S omnidirectional monoband marine antenna is designed to work without groundplane. The antenna has stainless steel hardware and is protected against the worst weather conditions. It is supplied with stainless steel bracket for an easy installation on top of the mast. The high quality whip is made of brass and copper protected by fiberglass tube.

Features

- Marine antenna, Mono-band
- Unity-gain, Omnidirectional
- Designed to work without Ground Plane
- Protection from static discharges DC-Ground
- Perfect protection against the worst weather conditions
- Provided with stainless steel bracket for an easy installation on mast top
- Stainless steel hardware
- High quality whip made of brass and copper protected by a white fiberglass tube

Electrical Data

Type : 1/2 base loaded
Frequency range : 154.4-163.5 MHz (at SWR = 2:1)
Impedance : 50 Ohm unbalanced
Radiation (H-plane) : 360° omnidirectional
Radiation (E-plane) : beamwidth at -3 dB = 60°
Radiation angle deg. : 23°
Polarization : vertical
Gain : 0 dBd, 2.15 dBi
Bandwidth : 9.1 MHz (at SWR 2:1)
VSWR at res. freq. : = 1.2:1
Max. power : 100 Watts
Feed system/Position : Transformer DC-ground / base
Connector type : SO 239/UHF-female

Mechanical Data

Material : Glass fibre, Nylon, Chromed brass
Length : approx. 1060 mm
Weight : approx. 380 gram

Article id: SIRIO SB1S

Price: € 49,00

ex VAT € 40,50