



## CX3 5/8AIS

### AIS Marine Antenna

CX3 5/8AIS is an omnidirectional dipole antenna. The CX3 5/8AIS is manufactured in premium quality materials in order to prevent galvanic corrosion. The radiating elements are made of brass.

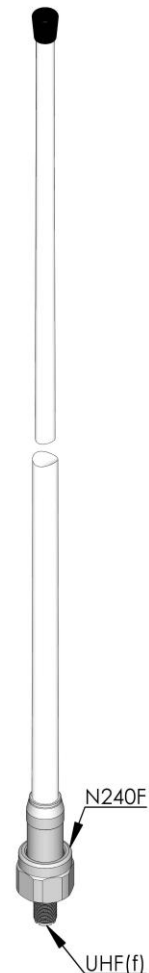
CX3 5/8AIS is subject for improvement at all times. The antenna has the same rugged design as all other AC Marine antennas thus it withstands harsh environmental conditions.

#### Electrical specifications:

Frequency range (MHz)	160.0-164.0
Nominal impedance (ohm)	50
VHF power rating (Watt)	100
Gain (dBd/Marine dB)	3/6
VSWR	< 1.5:1
Polarization	Vertical
Connector	UHF-female
DC-shorted	Yes

#### Mechanical specifications:

Length (m/ft)	2.63/8.7
Weight (kg/lbs)	0.7/1.6
Wind rating (m/s / mph)	45/101
Material	Fibre glass
Colour	White Polyurethane lacquer
Temperature range (°C/°F)	-40 to +60 / -40 to +140



#### Mounting:

N240F mount included.

N200F to be ordered separately for upper support.

Can be used with all standard AC Marine mounting equipment.