



## CXU3-4

### UHF Marine Antenna

CXU3-4 is an omnidirectional dipole antenna. The CXU3-4 is for use with radio telephone, two-way radio and many other UHF applications. The CXU3-4 manufactured in premium quality materials in order to prevent galvanic corrosion. Radiating elements are made of brass.

CXU3-4 is sold worldwide during more than four 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)	450-470
Nominal impedance (ohm)	50
Power rating (Watt).	100
Gain (dBd/Marine dB)	3/6
VSWR	< 1.5:1
Polarization	Vertical
Connector	N-female
DC-shorted	Yes

#### Mechanical specifications:

Length (m/ft)	1.36/4.4
Weight (kg/lbs)	0.7/1.5
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:

No mount included.

Can be used with all 1"-14 TPI standard AC Marine mounting equipment.