



## CXU1-5

### UHF Marine Antenna

CXU1-5 is an omnidirectional dipole antenna. The CXU1-5 is for use with Tetra applications. The CXU1 is manufactured in premium quality materials in order to prevent galvanic corrosion. Radiating elements are made of brass.

CXU1 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)	380.0-400.0
Nominal impedance (ohm)	50
Power Rating (watts)	100
Gain (dBd/Marine dB)	0 / 3
VSWR	< 1.5:1
Pattern	Vertical
Polarization	Vertical
Connector/cable	N-female
DC-grounded	Yes

#### Mechanical specifications:

Height (meter/ft.)	1.13/3.5
Weight (kg/lbs.)	0.6/1.32
Wind rating (m/s/mph)	45/101
Finish	Polyurethane lacquer
Colour	White
Temperature range (°C / °F)	-40 to +60 / -40 to 140

#### Mounting:

N240F mount included.

Can be used with all standard AC Marine mounting equipment.