KUM731-2

273102-P

Marine and Land Based MF/HF Antenna. Receive Only 7m. 3 sections. Coax installation. Ferrule. Packed in a plastic bag

This antenna is a 3-section omnidirectional side-fed antenna for automatic tuned HF/SSB systems. The high quality makes this antenna perfect for both leisure and commercial vessels. The antenna is manufactured in premium quality materials in order to prevent galvanic corrosion. Radiating elements are made of copper. The antenna is manufactured using crimping technology giving the antenna a 4-5 times stronger build-up. Installation by means of the integrated 1" 14TPI ferrule. This antenna has the same rugged design as all other AC Antennas products thus it withstands harsh environmental conditions, both on sea and land.

Short description	
Product group	HF/SSB
Design	Wire antenna
Pattern	Omnidirectional

Electrical specifications

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Frequency range [MHz]	0.15-30
Bandwidth [MHz]	29.85
Max. Input Power [Watt]	Receive only
Max. HF Voltage [Kv]	
Insulation Resistance [Ohm]	>10 E9
Static Capacitance [pF]	80
Polarisation	Vertical
DC Shorted	Yes
DC Grounded	Yes
Connector	Side Feed Direct Coax Terminal

Mechanical specifications

Length [m/ft]	7.00 / 23.00
Sections	3
Weight [kg/lbs]	3.20 / 7.10
Survival Wind Speed [km/h / m/s / mph]	200 / 44 / 124
Wind Area [m2/ft2]	0.1102 / 1.1862
Wind Load @ 160km/h [N]	160
Material	Fibreglass
Colour	White
Operating Temperature Range [°C/°F]	-55 to +60 / -67 to +140
Ingress Protection	IP66
Thread	1" 14TPI female ferrule / -
Mounting	1" 14TPI female ferrule integrated

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