KUM700

270000-P

Marine and Land Based MF/HF Antenna. Tx/Rx. 1000W 7m. 2 sections. Wire installation. For mast mount. Packed in a plastic bag

This antenna is a 2-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 N095F-SET. This antenna has the same rugged design as all other AC Antennas products thus it withstands harsh environmental conditions, both on sea and land.

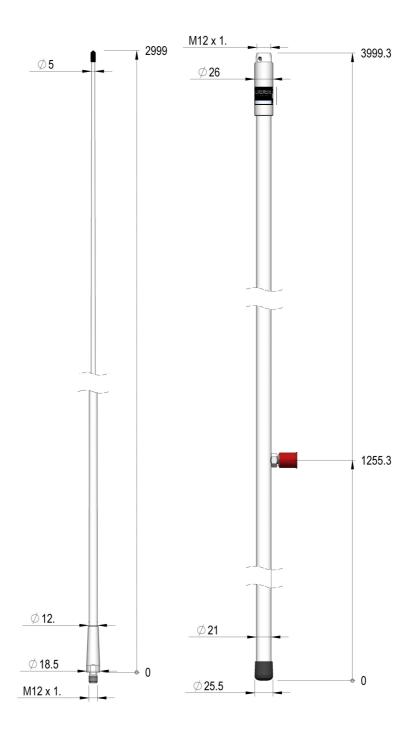
Short description	
Product group	HF/SSB
Design	Wire antenna
Pattern	Omnidirectional
Electrical specifications	
Frequency range [MHz]	1.4-30
Bandwidth [MHz]	28.6
Max. Input Power [Watt]	1000 PEP
Max. HF Voltage [Kv]	9
Insulation Resistance [Ohm]	>10 E9

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Static Capacitance [pF]	80
Polarisation	Vertical
DC Shorted	No
DC Grounded	No
Connector	Side Feed Bolt M8x1.25

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Length [m/ft]	7.00 / 23.00
Sections	2
Weight [kg/lbs]	3.00 / 6.60
Survival Wind Speed [km/h / m/s / mph]	200 / 44 / 124
Wind Area [m2/ft2]	0.1371 / 1.4758
Wind Load @ 160km/h [N]	199
Material	Fibreglass
Colour	White
Operating Temperature Range [°C/°F]	-55 to +60 / -67 to +140
Ingress Protection	IP66
Thread	/ -
Mounting	For mast mount N095F-SET, order seperately



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Specifications subject to change without further notice. The information in this document does not form part of any quotation or contract.

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