

KUM950-1

295001-P

Marine and Land Based MF/HF Antenna. Tx/Rx. 1200W 9m. 2 sections. Coaxial installation. For mast mount. Packed in a plastic bag

The antenna is a 2-section omnidirectional side-fed HF transceiver antenna for automatic antenna tuned systems for both commercial vessels and leisure. 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 via the N115F-SET. The antenna has been sold worldwide for more than five decades. The antenna is subject for improvement at all times. The antenna has the same rugged design as all other AC Antennas products thus it withstands harsh environmental conditions, both on sea and...

Short description

•		
Product group	HF/SSB	
Design	Wire antenna	
Pattern	Omnidirectional	

Electrical specifications

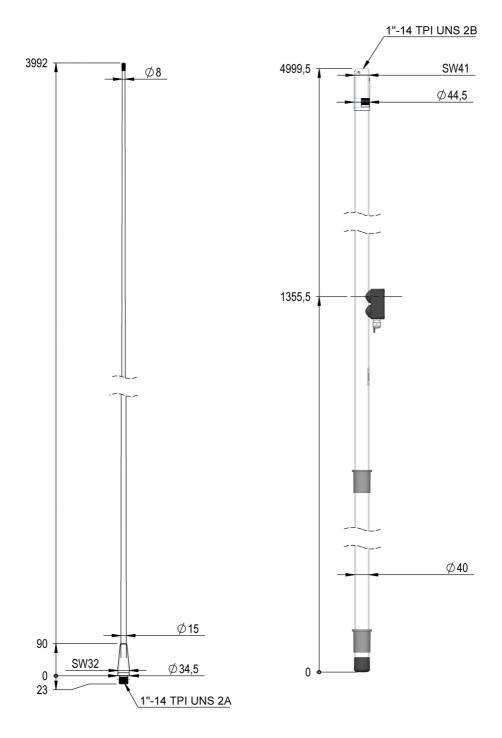
Frequency range [MHz]	1.4-30
Bandwidth [MHz]	28.6
Max. Input Power [Watt]	1200 PEP
Max. HF Voltage [Kv]	18
Insulation Resistance [Ohm]	>10 E9
Static Capacitance [pF]	100
Polarisation	Vertical
DC Shorted	No
DC Grounded	Yes
Connector	Side Feed Direct Coax Terminal

Mechanical specifications

meenamear speemeations	
Length [m/ft]	9.00 / 29.60
Sections	2
Weight [kg/lbs]	7.30 / 16.20
Survival Wind Speed [km/h / m/s / mph]	200 / 44 / 124
Wind Area [m2/ft2]	0.2397 / 2.5801
Wind Load @ 160km/h [N]	348
Material	Fibreglass
Colour	White
Operating Temperature Range [°C/°F]	-55 to +60 / -67 to +140
Ingress Protection	IP66
Thread	/-
Mounting	For mast mount N115F-SET, order separately

AC Antennas A/S · Fabriksparken 40 · DK-2600 Glostrup · Denmark · Tel: +45 4581 0413 acantennas@acantennas.com · www.acantennas.com





AC Antennas A/S · Fabriksparken 40 · DK-2600 Glostrup · Denmark · Tel: +45 4581 0413 acantennas@acantennas.com · www.acantennas.com