

PROFESSIONAL VHF NAVY CL SERIES

E' la nuova DC/TU...con molte occasioni in più per installarla!

Disponibile in due misure.

This is the new DC/TU antenna, with more installation solutions

Two Length available.

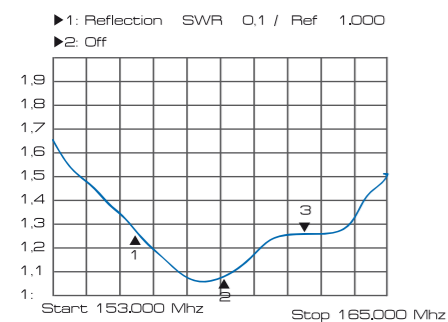
1 antenna, 2 misure, 5 tipi di installazione!

15115 - NAVY / VHF / 250

Length: 2,50 mt
Weight: 2 kg
Frequency: 156 - 163 Mhz
Antenna type: 5/8 Wave elements
Bandwith at s.w.r.<1,5: 19 Mhz
S.W.R.: See Diagram
Impedance: 50 ohm
Gain: 3 db half wave dipole
6 db isotropic

Max Input: 100 Watt
Polarization: Vertical
Horizontal Diagram: 360°
Vertical Diagram: 45°
Connector: PL female
Lighting Protection: DC Ground

15116 N female connector
Frequency to be specify



Option: N connector

GENERAL FEATURES

Section: 1
Bottom Diameter: 28 mm
Fittings: from dia 25 mm (1"W) to dia 50 mm (1"1/2G)
Structure: Epoxy Fiberglass
Finishing: Polyurethane Paint
Color: White RAL 9000
Grey RAL 7001 (option)
Ferrule: Chrome plated brass
Working Temperature: -35 / +80° C
Max wind resistance: 150 Km /h

1 antenna, 2 length, 5 installation types!

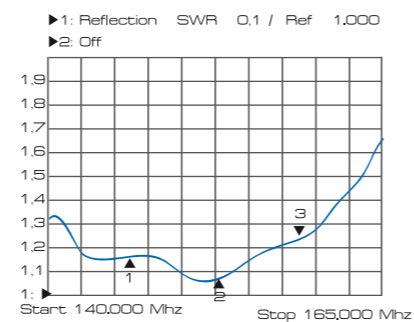
15209 - NAVY / VHF / 120

Length: 1,20 mt
Weight: 1 kg
Frequency: 144 - 163 Mhz
Antenna type: 1/2 Wave dipole
Irradiation Elements: Brass Tubes Gold Plated
Bandwith at s.w.r.<1,5: 19 Mhz
S.W.R.: See Diagram
Impedance: 50 ohm
Gain: 0 db half wave dipole
3 db isotropic

Max Input: 100 Watt
Polarization: Vertical
Horizontal Diagram: 360°
Vertical Diagram: 60°
Connector: PL female
Lighting Protection: DC Ground

15210	N female connector
15118	Frequency 118 - 136 Mhz
15135	Frequency 135 - 150 Mhz
15150	Frequency 150 - 175 Mhz
15300	Frequency 300 - 340 Mhz
15211	N female connector Frequency to be specify

Temperature,salt,ice,sun irradiation
resistance in accordance with MIL-STD 810E
Vibration resistance in accordance with MIL-STD 167-1
Shock resistance in accordance with MIL-STD 810E



MOUNTING ACCESSORIES FOR NAVY SERIES

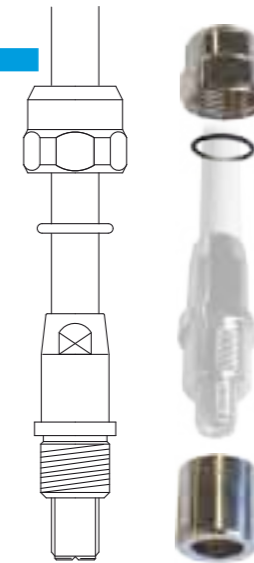
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15650 - TUBULAR SUPPORT

Material: Chrome plated brass
Length: 110 mm
Mounting: 1"14 female thread
for cable RG-213
Hole:

2



15193 - 1" GAS MOUNT

Material: Chrome plated brass
Bolt: 1" gas female
Including: O ring
Precise insertion adapter

3



15533 - MAST L BRACKET

Material: Stainless steel
Including: Mounting bolt

4



620-2 LARGE BRACKET

Material: Stainless steel
Including: 1 Mounting bolt
Washer 1"-14

5

1"-14 female thread



1"-14 female thread



15630 - BIG SPRING

material: Stainless steel
Mounting: 1"-14 female thread



Option: N connector
codd: 15116 - 15211



1204 - connector cover cap
supplied with all antennas

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