Datasheet

HF501 TX/RX

5 m two-part MF/HF Fibreglass Antenna with 1"-14NF threaded base

- High quality 5 m high HF antenna for professional use
- Designed for GMDSS installations
- Rugged design
- Chrome plated solid brass joints
- Designed for mounting on 4-way Mount and Upper Support Bracket for easy lay-
- down function (not supplied)
- Side fed via open single wire
- Full omni-directional radiation pattern

ELECTRICAL SPECIFICATIONS

Frequency	1.4 - 30 MHz (MF and HF)
Polarisation	Vertical
Max. Input Power	500 W PEP
Static Capacitance	60 pF
Insulation Resistance	10 GOhm
Electric Length	4850 mm



SCAN ANTENNA A/S | LITERBUEN 15 | 2740 SKOVLUNDE | DENMARK | +45 +454333 1620 Disclaimer: Here you find all products for a complete antenna system. One-stop supplier with focus on high quality products produced in EU. No matter which type of antenna you are searching for, you will find it here. Every effort has been made to ensure the accuracy of the information in this product sheet. Scan Antenna reserves the right to introduce changes to this information without notice. All rights reserved.

Scan-Antenna®

Datasheet

MECHANICAL SPECIFICATIONS

Color	White
Height	5 m
Weight	2.0 kg
Diameter	Ø 21 to Ø 5 mm
Mounting	On deck/wall with ratchet mount and upper support bracket (not supplied!)
Mounting Place	Deck/wall mounting
Mounting Instruction	Supplied
Materials	PU-painted heavy duty glass-fibre tubes and chromed solid brass
Survival Wind Speed	55 m/s (125 mph)
Operating Temperature	-55C to +70C (IEC 60068-2-1, IEC 60068-2-2)
Connector	Screwterminal
Cable	No cable supplied (Use open single wire)
Serial no.	On product label



ORDERING INFORMATION

13500-082

Antenna in Carton Tube

PACKAGING INFORMATION

Туре	Carton tube
Size	Ø 60 x 2900 mm
Weight	Approx. 3.4 kg
4	2422
-	
4	2667
-	

SCAN ANTENNA A/S | LITERBUEN 15 | 2740 SKOVLUNDE | DENMARK | +45 +454333 1620 Disclaimer: Here you find all products for a complete antenna system. One-stop supplier with focus on high quality products produced in EU. No matter which type of antenna you are searching for, you will find it here. Every effort has been made to ensure the accuracy of the information in this product sheet. Scan Antenna reserves the right to introduce changes to this information without notice. All rights reserved.

Scan-Antenna®





SCAN ANTENNA A/S | LITERBUEN 15 | 2740 SKOVLUNDE | DENMARK | +45 +454333 1620 Disclaimer: Here you find all products for a complete antenna system. One-stop supplier with focus on high quality products produced in EU. No matter which type of antenna you are searching for, you will find it here. Every effort has been made to ensure the accuracy of the information in this product sheet. Scan Antenna reserves the right to introduce changes to this information without notice. All rights reserved.