Datasheet

# HF9001 TX/RX

9 m three-part self-supporting LF/HF Fibreglass Antenna 9 with Deck Mount

- High quality self supporting 9 m high HF antenna for professional use
  Designed for GMDSS installations
- Rugged design
- Chrome plated solid brass joints
- Designed for deck mounting
- 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	1200 W PEP
Static Capacitance	100 pF
Insulation Resistance	10 GOhm
Electric Length	7870 mm

# **MECHANICAL SPECIFICATIONS**

Color	White
Height	9 m
Weight	9.3 kg
Diameter	Ø 40 to Ø 5 mm
Mounting	On deck with supplied bracket
Mounting Place	On deck
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	Screw terminal
Cable	No cable supplied (Use open single wire)
Serial no.	On product label



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## ORDERING INFORMATION

P/N	13900-092
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## PACKAGING INFORMATION



