Datasheet

HF8001 TX/RX

8 m three-part MF/HF self-supporting Fibreglass Antenna with Deck Mount

- High quality self supporting 8 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	6790 mm



Datasheet

MECHANICAL SPECIFICATIONS

Color	White
Height	8 m
Weight	8.2 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

ORDERING INFORMATION

13800-092	Antenna in Carton Tube

PACKAGING INFORMATION

Туре	Carton tube
size	Ø 86 x 2800 mm
weight	Approx. 11.2 kg

Printed: 4/4/2025

Datasheet

