

# HF8101 TX/RX

## 8 m three-partHF/HF Fibreglass Antenna

- 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
- Fed via screw terminal inside connection box with standard coaxial cable (Ø 5 - 10 mm)
- 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 inside connection box
Cable	No cable supplied
Serial no.	On product label

ORDERING INFORMATION

P/N	13810-092
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PACKAGING INFORMATION

Type	Carton tube
size	Ø 86 x 2900 mm
weight	Approx. 11.2 kg

## Datasheet

3 / 3

