

# **MP812DS**

# MF/HF Antennas

#### **Mechanical Features**

- Antenna structure: Epoxy fiberglass
- Finishing: Polyurethane paint
- Color: White RAL 9000 (standard)

  Gray RAL 7001 (option)
- Irradiation element material: Brass
- Ferrule material: Chrome plated brass
- **Chrome plated**: 20 μm copper, 20 μm nickel, 5 μm chrome
- Working temperature: -35°C to +80°C
- Max wind resistance: 150 km/h

### **Electrical Features**

• Frequency: 1,6 – 30 MHz transmission ATU

0,15 - 30 MHz with transformer

Polarization: Vertical

Horizontal irradiation: 360°

• Connection: TX with high insulation cable

RX with coax cable RG-58 or RG-213

• Connector: 8 mm bolt

Every MF/HF antenna is supplied including mounting.



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#### **Features**

Model: 800 UL 2P

Fiberglass length: 8,00 meter Electrical length: 7,70 meter

Max power: 1200 W

Weight: 9 kg Sections: 2

Bottom diameter: 40 mm

• Length bottom section: 4,00 meter

Length top section: 4,00 meter

Base torsion force: 120 N

Package size: 402 x 21 x 21 cm

# MF/HF antenna mounting

Every MF/HF is supplied including mounting.

How the antenna supposed to be mounted, can be derived from the product number. After the basic product number "MPxxx" the used letters stand for:

D = Deck mounting M = Mast mounting S = Side feed connections



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