



MPVHF270

VHF Antennas

General Features

- **Length:** 270 cm
- **Diameter:** 28 mm
- **Section:** 1
- **Type:** Fiberglass whip
- **Material:** Epoxy fiberglass
- **Antenna type:** 2 el. Collinear
- **Finish:** Poliurethane paint
- **Colour:** White RAL 9000
- **Weight:** 5,5 KG



Electrical Features

- **Frequency:** 146 – 163 MHz
- **Gain:** 9 dB = 3 dB half wave, 6 dB isotropic
- **Impedance:** 50 Ohm
- **Connector:** N-Female
- **Max power:** 200 Watt

Mast-mount clamp
bracket integrated
with antenna

Conform with

- **MIL-STD 810E:** temperature, salt, ice, sun irradiation resistance
- **MIL-STD 167-1:** vibration resistance
- **MIL-STD 810E:** shock resistance
- **MIL-T-704K:** treatments and painting

