



VERTICAL WHIP

1,5-30 MHZ MOUNT ON 1"-12 THDS FERRULE

CODE 13.030

MECHANICAL FEATURES

Length	5,0 mt
Weight	2,2 Kg
Sections	1
Base diameter.....	28 mm
Fitting.....	Dia 2"1/2 ferrule
Structure	Epoxy fiberglass
Fittings.....	Polyurethane paint
Colour.....	White RAL 9000
.....	Grey RAL 7001
Irradiation elements material.....	Chrome plated brass
Base material	Chrome plated brass
Chromium plating	20 μ m copper, 20 μ m nickel, 5 μ m chrome
Working temperature	-35°C +80°C
Wind resistance	150 Km/h
Base torsion force	20 N at max wind speed
Max wind resistance with radial ice	160 Km/h

Temperature, salt, ice, sun irradiation resistance in accordance with MIL-STD 810E
 Vibration resistance in accordance with MIL-STD 167-1
 Shock resistance in accordance with MIL-STD 810E

ELECTRICAL FEATURES

Frequency.....	1,5 - 30 Mhz
.....	With tuner
Antenna	Vertical whip
Max power	200 W
Polarization.....	Vertical
Horizontal irradiation.....	360°
Connection	Bolt M8
DC closed	NO

