



SELF SUPPORTING FEED THROUGH INSULATOR 1,6 - 30 Mhz

GENERAL MECHANICAL FEATURES

Antenna structure:	Epoxy fiberglass
Finishing:	Polyuretanie paint
Colour:	White RAL 9000 (standard) grey RAL 7001 (option)
Irradiation element material:	Brass
Ferrule material:	Chrome plated brass
Chrome plated:	20µm copper, 20µm nikel, 5µm chrome
Working temperature:	-35°C +80°C
Max wind resistance:	150 Km/h

GENERAL ELECTRICAL FEATURES

Frequency:	1,6 - 30 Mhz transmission ATU 0,15 - 30 Mhz reception with transformer
Polarization:	Vertical
Horizontal irradiation:	360°
Connection:	TX with high insulation cable RX with coax cable RG-58 or RG-213
Connecor	8 mm bolt

Code 10.100 10200 10607

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Model	1000P	850P	700P
Length	10,00 mt	8,50 mt	7,00 mt
Electrical Length	10,00 mt	8,50 mt	7,00 mt
Max power	2000W	1500W	800W
Weight	14 Kg	12 Kg	7 Kg
Sections	2	2	2
Bottomn diameter	52 mm	52 mm	39 mm
Length bottomn section	5,40 mt	4,80 mt	4,00 mt
Length top section	4,90 mt	4,00 mt	3,00 mt
Base torsion force	400 N	350 N	150 N
Box dimension	17x17x540	17x17x480	17x17x430

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