

## WIDE BAND DIPOLE ANTENNA SERIE 1,5 - 28 Mhz

- Folded dipole
- Impedance 50 ohm
- Different Length
- Wide band
- Radiating element Kevlar® core with copper tinned with PE cover
- working temperature -35° + 80°
- DC Closed

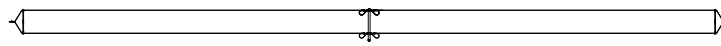
Code CS-13013 mt 15 - 150 w

Code CS-13014 mt 20 - 400 w

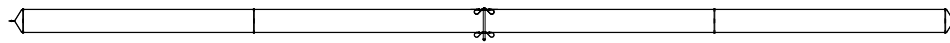
Code CS-13012 mt 30 - 1 Kw

Code CS-13012/NAV mt 27 - 1Kw

Code CS-13015 mt 60 - 2 Kw

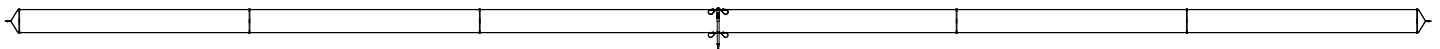


code CS13013  
mt 15 -150 w - 3,0 Kg

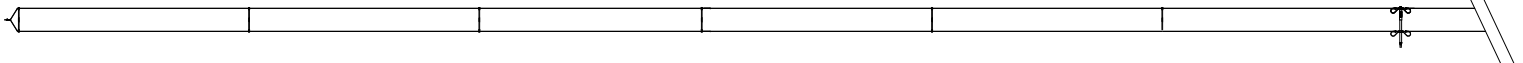


code CS-13014  
mt 20 - 400w - 3,6 Kg

code CS-13012 /NAV  
mt 27 -1 Kw - 4,4 Kg

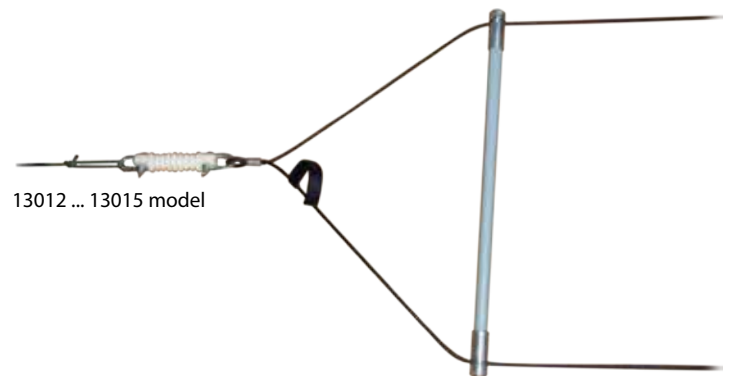
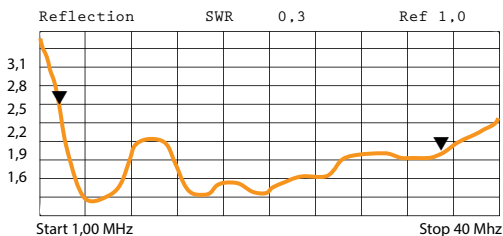


code CS-13012  
mt 30 -1 Kw - 4,4 Kg



code CS-13015  
mt 60 -2 Kw - 6,90 Kg

Code cs	Length	Max power	Resistance	Connector	Central Element	Spacers	Antenna Cables	End Line Insulator	Components
13013	15 mt	150 W	860 Ohm	PL female	1	4	2 pz 15 mt	0	7
13014	20 mt	400 W	800 Ohm	PL female	1	4	2 pz x 20 mt	0	7
13012	30 mt	1000 W	700 Ohm	N female	1	6	2 pz x 30 mt	2	9
13015	60 mt	2000 W	550 Ohm	N female	1	8	2 pz x 60 mt	2	11
13012/NAV	27 mt	1000 W	700 Ohm	N female	1	6	2 pz x 27 mt	2	9



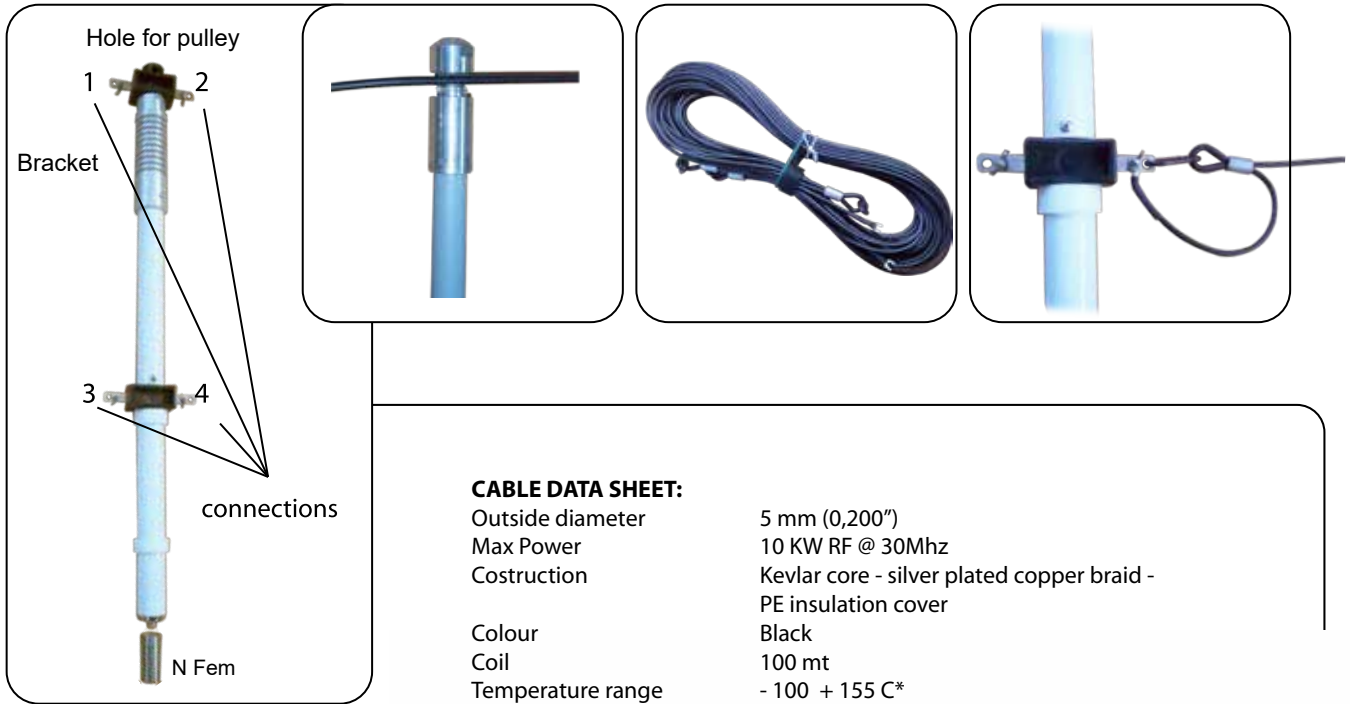
### ENVIRONMENTAL SPECIFICATION

Temperature, salt, ice, sun irradiation resistance in accordance with MIL-STD 810E

Vibration resistance in accordance with MIL-STD 167-1

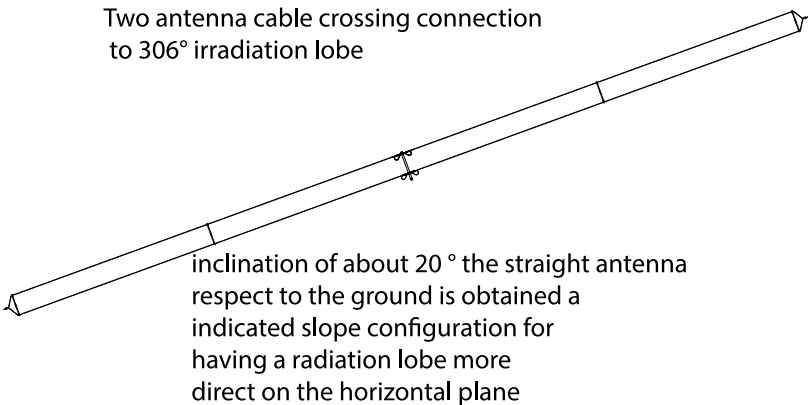
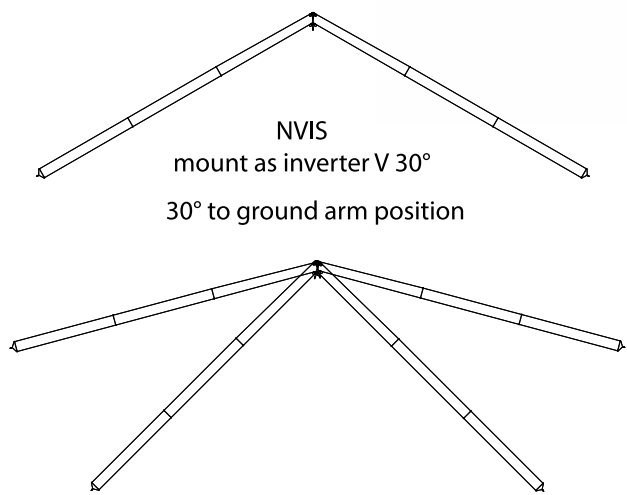
Shock resistance in accordance with MIL-STD 810E

Treatments and paintings in accordance with MIL-T-704



**CABLE DATA SHEET:**

Outside diameter	5 mm (0,200")
Max Power	10 KW RF @ 30Mhz
Costruction	Kevlar core - silver plated copper braid - PE insulation cover
Colour	Black
Coil	100 mt
Temperature range	- 100 + 155 C*
Weight	26 g/m
DC resistance	37 Ohms/Km
Breaking load	6500 N ( 1433 lbs )



All include in a Bag

