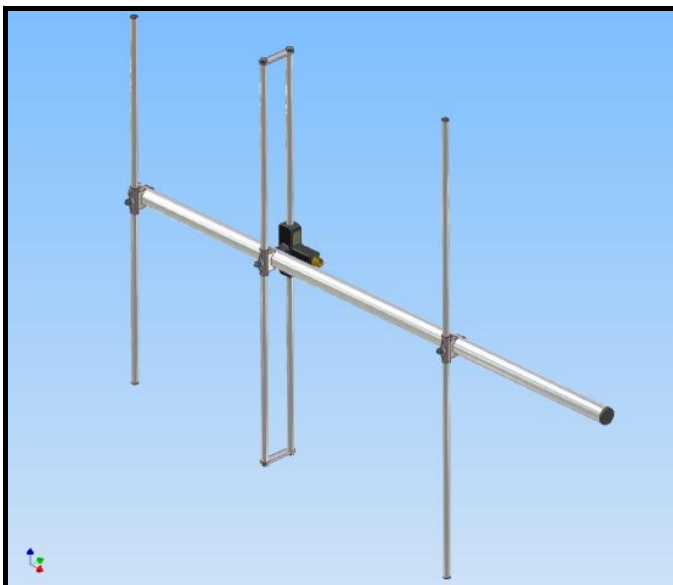


Type n° T-DY03.154/174

YAGI ANTENNA 3 ELEMENTS: 154/174 MHz

TECHNICAL SPECIFICATIONS

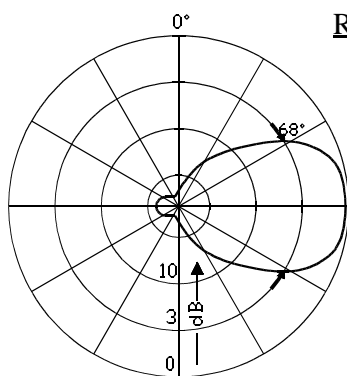


Elements number:	3
Impedance (Ohms):	50
Frequency range:	154 ÷ 174 MHz
V.S.W.R:	less than 1.5
Beamwidth -3 dB:	See "RADIATION CURVE"
Polarization:	Vertical or Horizontal
Connector:	N-female
Front to Back ratio:	more than 16 dB
Mounting:	on masts from 33 to 60 mm diam.
Gain (dBi):	7
Max power (W):	150
Wind resistance:	160 Km/h
Temperature (°C):	-40° - +85°
Dimensions (mm):	910 x 1215
Net weight (g):	2900
Material	

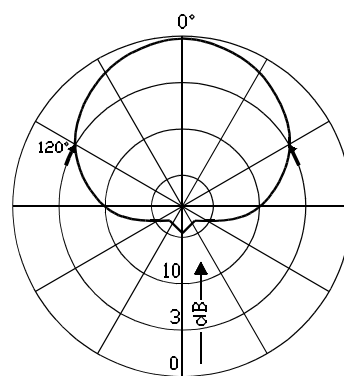
Treatment: Phospho-chromium plating
(in specification RoHS)

DEVICE EQUIPPED WITH A DC GROUNDING SYSTEM AND CONDENSING HOLE

RADIATION PATTERN

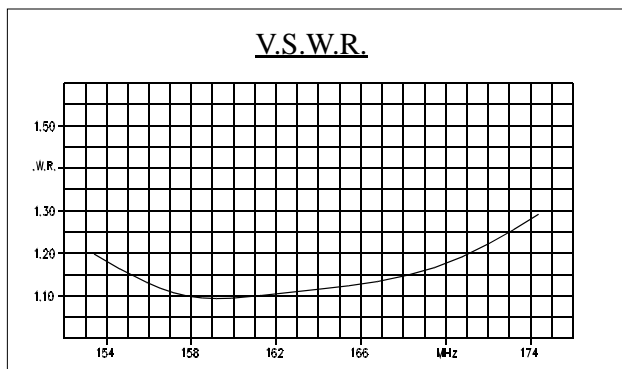


E-PLANE



H-PLANE

V.S.W.R.



Atel-Antennas S.r.l.

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