MONOPOLE WIDEBAND HANDSET RADIO ANTENNA

T-OD225/512.01

MECHANICAL SPECIFICATION

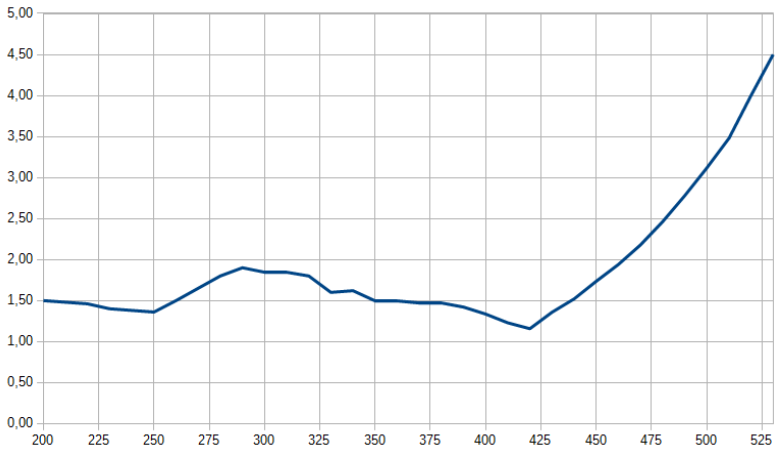
Height	560 +/-10mm
Weight	200+/-10g
Cable type	Coaxial cable lowloss 1m
Colour	Black
Connector	SMA F.

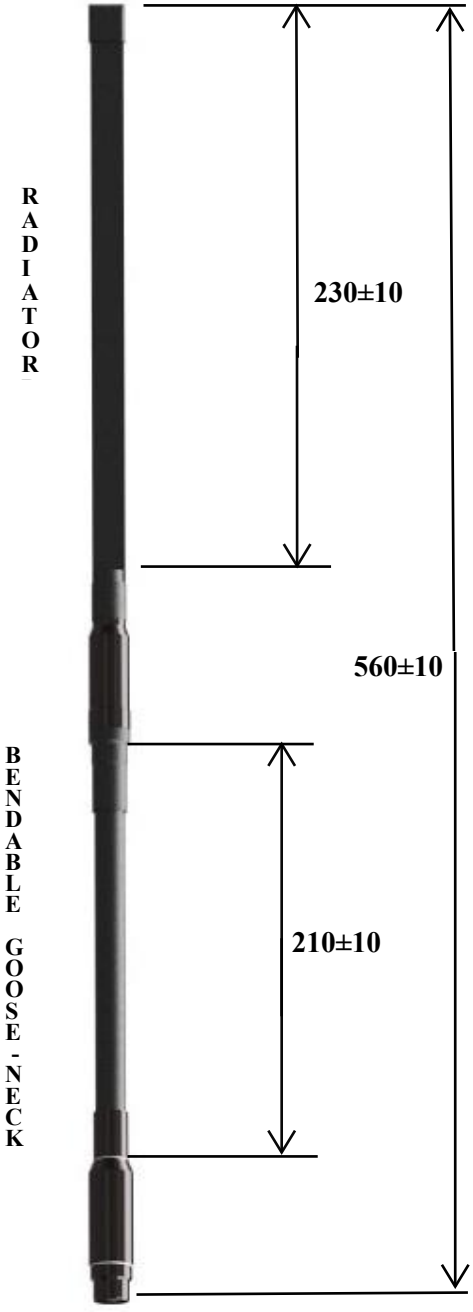
TECHNICAL DATA

Frequency range	225-512 MHz
Impedance	50 Ohm
VSWR	Less than 3
Gain	0+/-1dBi
Radiation	Omnidirectional
Polarization	Linear,vertical
Max Power	20 W
High Pass Filter Attenuation :	
<90 MHz	> 30 dB
<180 MHz	> 15 dB

N.B. ENVIRONMENTAL TEST APPROVAL WILL BE MADE FOR PRODUCTION

THE PROTOTYPE WILL BE COVERED WITH A BLACK SHRINK TUBE





PRELIMINARY

Atel-Antennas S.r.l.

Viale Caduti sul Lavoro, 21/A - 15061 Arquata Scrivia (AL) - Italy

Tel. +39 0143 635496 - Fax +39 0143 666423 - Website: www.atel-antennas.eu - Mail: commerciale@atel-antennas.eu - P. IVA 02442250060