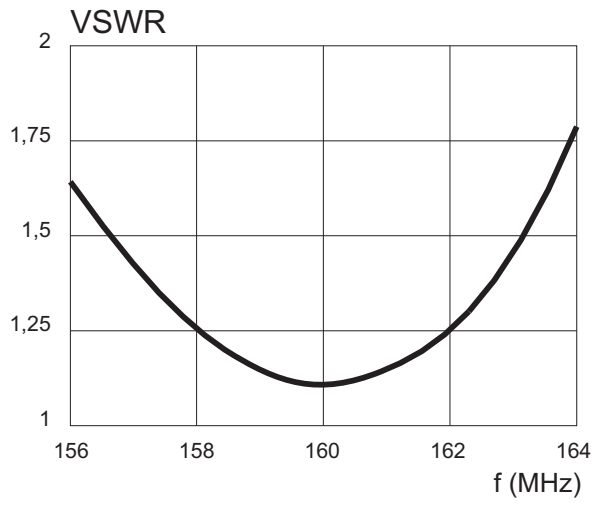


The antenna AD-72/C is collinear dipole for use on frequency range from 156 to 163 MHz primarily intended for use on motor boats and yachts. The antenna is electrically designed as two element end fed collinear dipole allowing mounting on nonmetallic surfaces and by two-way swivel mount we could mount the antenna on inclined surfaces. A radiating elements are closed in a conical tube made of composite material. A special transformer unit is built-in at the antenna base. The antenna comprises also 6 m of coaxial cable RG-58/U and the coaxial connector PL 259 (UHF male).

Frequency range	156 - 163 Mhz
Impedance	50 ohm
VSWR	< 2
Gain	3 dBd
Polarization	VER.
Maximum power	50 W
Connector	PL 259
Height	2,4 m
Mass	0,9 kg
Wind velocity	180 km/h



VERTICAL  
RADIATION DIAGRAM

