

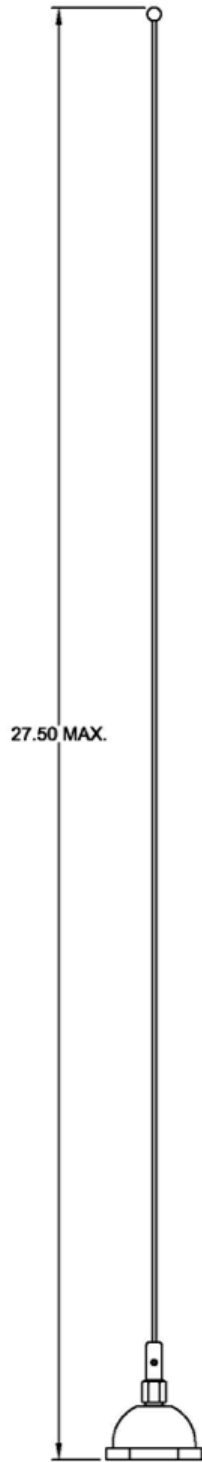
PRODUCT DESCRIPTION

Model Number	AV-3
Part Number	AV-3
Market	GAA

The AV-3 is a low profile snap-in mounting quarterwave antenna for use on surface vehicles. It has a solderless cable connection at the antenna and is supplied with 17 ft. of cable and PL-529 connector. The antenna is field tunable by simply cutting the whip to the required length.

PRODUCT SPECIFICATIONS

Application	VHF Communications
Frequency	108–512 MHz (field tunable)
Impedance	50 Ohms Nominal
VSWR	1.5:1 Maximum
Polarization	Vertical
Pattern	Omni-Directional
Connector	“PL-259” Male
Max Weight	1.0 lb.
Max Height	27.5" Maximum (field cuttable)
RF Power Capacity	100 Watts



(not to scale)