

AV-300 ELT (406 MHz)

Streamlined and Reliable Aviation Antennas



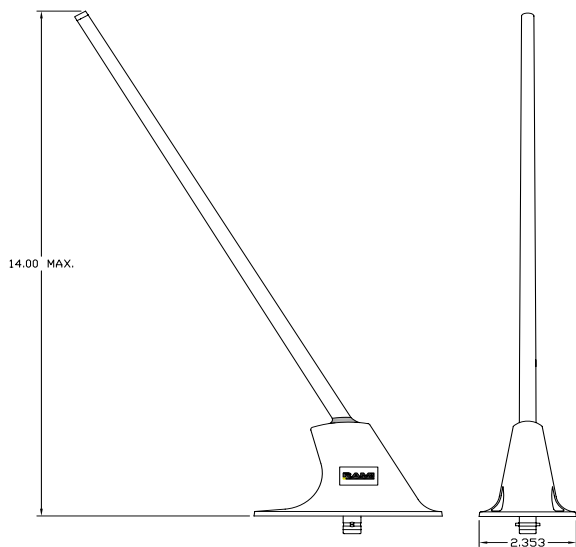
PRODUCT DESCRIPTION

Model Number	AV-300 ELT (406 MHz)
Market	GAA

The AV-300 ELT antenna is intended for use with an ELT (Emergency Locator Transmitter) for General Aviation. It is a passive three frequency fiberglass rod whip antenna, designed for low speed aircraft (up to 350 knots).

PRODUCT SPECIFICATIONS

Application	Airborne ELT
Frequency	121.5, 243, and 406 MHz
Impedance	50 Ohms Nominal
VSWR	2.0 to 1 Maximum at 121.5 MHz 2.0 to 1 Maximum at 243 MHz 1.5 to 1 Maximum at 406 MHz
Polarization	Vertical
Pattern	Omni-Directional
Connector	Type "BNC" Female
Max Weight	9 oz
Max Height	14"
RF Power Capacity	10 Watts CW



(not to scale)