

**Model # UHF-360-75**  
**SKU# 98011155**

UHF transit antennas are low profile rugged alternative to quarter wave whips. When mounted on a horizontal surface maximum radiation is omni directional and vertically polarized.



The model UHF360-75 is a folded quarter wavelength section of aluminum tube housed in an impact resistant plastic radome. To ensure moisture proof installation the antenna is supplied with a mounting gasket.

These antennas are an excellent choice for low clearance applications on trains, public transit, ... etc.

Specifications	
Model	UHF360-75
Nominal Gain	Unity
Maximum Power (Watts)	125
Frequency Range (MHz)	406-512
Bandwidth VSWR : 1.5:1 (MHz)	20
Bandwidth VSWR : 2.0:1 (MHz)	40
Nominal Impedance (Ohms)	50
Radiation Pattern	Omnidirectional
Polarization	Vertical
Radome Material	High Impact Plastic
Connector	UHF Female BNC
Height - in. (mm)	3 (76)
Length - in. (mm)	11 (279)
Width - in. (mm)	3-1/4 (83)
Weight - lbs. (kg)	1 (0.45)
Minimum Ground Plane Size - in. (mm)	20x16 (508x406)

