

205-70

The Circular Polarized Antenna is available for the VHF, UHF and 800/900 frequency bands. These antennas are wide-band and unity gain. They are constructed from high strength, corrosion resistant aluminum alloy and stainless steel. All our antennas can be completely customized to your particular applications.

- Each antenna has a rugged design to withstand harsh environmental conditions.
- DC ground for lightning protection.
- Please contact our Technical Support team for consultation.

Electrical Specifications	205-70			
Frequency Range, MHz	138-174, 406-512, 806-866, 900-960			
Nominal Gain	Unity			
Bandwidth: 1.5:1 VSWR, MHz	60			
Polarization	Circular			
Power Rating, Watts	100			
Nominal Impedance, Ohms	50			
Lightning Protection	DC Ground			
Standard Termination	Type N Male			
Mechanical Specifications	205-70			
Max. Length, in (mm)	33.5 (845)			
Mast Diameter, in (mm)	1.057 (26.7)			
Weight, lbs. (kg)	2.2 (1)			
Order Information	138-174 MHz	406-512 MHz	806-866 MHz	900-960 MHz
Model Number	205-70*1	205-70*2	205-70*3	205-70*4

