

Item
15-593

Circularly Polarized Antenna, 900MHz, 9dBi

Electrical Specification

Frequency Range:	902-928 MHz
Gain:	9 dBi
Horizontal Plane:	60 °
Vertical Plane:	60 °
Front/Back Ratio:	> 19 dB
Polarization:	L Circular Polarization
VSWR:	< 1.5
Impedance:	50 Ohms
Max. Input Power:	50W
Connector:	N type Female
Lightning Protection:	DC Ground



Mechanical Specification

Length/Width/Height:	10.24" x 10.24" x 1.1"
Weight, incl. bracket	2.6 lbs
Radome:	ABS
Wind Survivability:	131 mph (210 km/h)
Operating Temperature:	-40 °C to 60 °C
Mounting Kit/Style:	Included: Pole Mount
Additional Features:	Light Weight



TELETRONICS
INTERNATIONAL INC.

Teletronics International, Inc.
2 Choke Cherry Road
Rockville, MD 20850

Tel: 301.309.8500
Fax: 301.309.8851
www.teletronics.com