



698 to 806 MHz Omni-Directional Antenna

- Rugged, fiberglass radome
- Frequency range for both lower and upper 700 MHz bands

Model BRS360-698-6-T0-N

ELECTRICAL SPECIFICATIONS

Frequency Range	698 - 806 MHz
VSWR	1.7:1 VSWR Max
Forward Gain	6 dBi
Polarization	Vertical
Maximum Power Input	200 Watts
Input Impedance	50 ohms
Vertical -3dB Beamwidth	20° +/- 1° (nominal)
Horizontal -3dB Beamwidth	360°
Azimuth Ripple	+/- .5 dB

MECHANICAL & ENVIRONMENTAL SPECIFICATIONS

Connector	Type 'N' Female
Mounting	Side mount; clamps provided
Dimension and Weight	48 inches x 2.0 inch O.D. / < 3 lbs.(1.36 kg)
Color	White Standard (Color Options Available)
Wind Survival	120 mph.
Lightning Protection	Direct Ground

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