

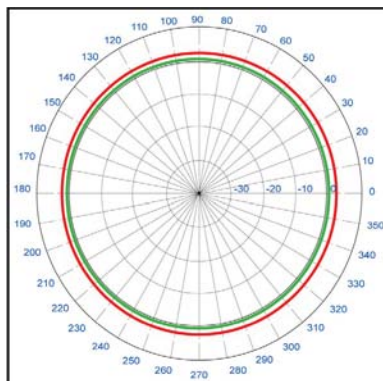
Wilson Electronics

## Magnet-Mount Cellular Antenna



### FEATURES

- Easy to install
- Removable - transfers from one vehicle to another
- Rare earth magnet
- Metal ground plane is required (Minimum 5" diameter)



Radiation Patterns  
 H - Plane @ 920 MHz  
 H - Plane @ 1795 MHz

*Dual-Band & Tri-Mode*  
**900 & 1800 MHz**  
**Analog & Digital**

### SPECIFICATIONS

<b>Part Number</b>	301703
<b>Frequency Range</b>	880-960 MHz / 1710-1880 MHz
<b>Impedance</b>	50 ohms
<b>Antenna Gain</b>	5.12 dBi 880-960 MHz / 3.1 dBi 1710-1880 MHz
<b>Radiation</b>	Omni
<b>Polarization</b>	Vertical
<b>Wavelength</b>	0.9 Wavelength 880-960 MHz / 1.72 Wavelength 1710-1880 MHz
<b>Ground Plane</b>	Metal ground plane required
<b>Connector</b>	FME Female
<b>Material</b>	Whip - Stainless Steel
<b>Coax Cable</b>	RG174 - 10 feet / 3.05 meters
<b>Height</b>	11.25 inches / 28.58 cm
<b>Mount</b>	Rare earth magnet

