

Cellular Frequency Antennas 825 to 850 MHz

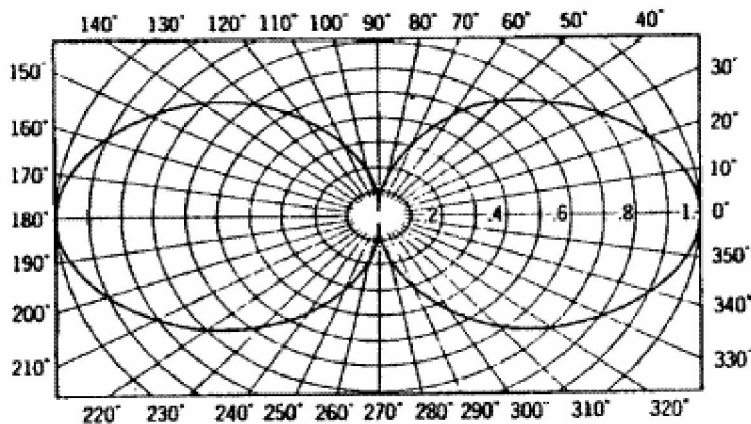
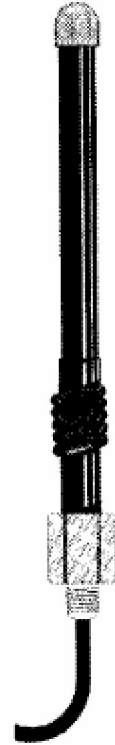
FLEXIBLE CELLULAR DIPOLE

Based on our A – 306 UHF dipole style antenna, this coaxial dipole with its omnidirectional pattern and low impedance match is exceptionally well suited to the Australian cellular phone system. Unlike most Hi-gain mobile antennas the A – 406 requires no extra mounting base, ensuring that the feed impedance is constant and the antenna will perform consistently well.

Mounting requires only a 12.5mm diameter hole, our A – 758 mirror bracket or A – 756 gutter grip are ideal mounting methods.

SPECIFICATIONS

Part Number	A – 406
Frequency Range	825-850 MHz
Gain	2.5 dB
Style	½ Wave Dipole
Impedance	50 Ohms
VSWR	< 1.8:1
Mounting	½" threaded cable tail
Dimensions	200mm long x 12mm dia
Colour	Black



Typical 1/2 Wave
Dipole
Radiation Pattern