

Dual Band Magnet Mount Whip Mobile Cellular / PCS Antenna P/N ARC-FW0802B40



Mechanical & Mounting Specifications	
Height	3.5 inches / 9 cm
Diameter of base	1.5 inches / 4 cm
Material	Whip - Wire Screw- On
Groundplane	Metal Ground Plan Required
Mounting Interface	Rare earth magnet

Cellular / PCS Electrical Specifications	
Frequency Range	806-894 / 1850-1990 MHz
Gain	2 dBi 806-894MHz 3.12 dBi 1850-1990 MHz
Wavelength	1/4 Wavelength 806-894 MHz 9/16 Wavelength 1850-1990 MHz
VSWR	1.5:1 typ. / 2.5:1 max.
Impedance	50 ohms
Pattern	Omni
Cable Type / Length	RG174 - 10 feet / 3.05 meters
Connectors	FME Female