

## Technical Data Bulletin

# N500MP1

UHF Quarterwave Antenna, molded in Flexible Vinyl with 12-28 threaded connector.  
For use with GE / Ericsson Radio Models MPR, MPS & MPX



## Specifications

### Electrical

Frequency Range:	490 MHz to 512 MHz
Bandwidth:	22 MHz
Gain:	2.15 dBi
VSWR:	2.0:1
Impedance:	50 Ohms
Polarization:	Vertical

### Mechanical

Connector:	12-28 Threaded
Length:	7.5 Inches (nominal)
Radome Material:	Flexible Vinyl Exterior (Molded)
Colors:	N500MP1B (Black) other colors available on special request
Special Features:	Quarterwave Design requires a ground- plane.

# Antenna-Sales.com