

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.

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