

# GP60-500 1/4 X 0DB

Full length factory tuned Ground Plane Antenna

- Full omni-directional radiation pattern
- Factory tuned to customer specified frequency
- NO GROUNDPLANE NEEDED

## ELECTRICAL SPECIFICATIONS

|                  |  |
|------------------|--|
| Frequency        | 60 - 500 MHz (Please specify Centre-Frequency (CF) within these frequencies) |
| Bandwidth        | 4 % of the specified Centre-Frequency (CF)                                   |
| Impedance        | 50 ohm   |
| Vswr             | <1.5   |
| Polarisation     | Vertical   |
| Gain             | 0 dBd, 2.1 dBi   |
| Max. Input Power | 400 W  |



## MECHANICAL SPECIFICATIONS

|                       |  |
|-----------------------|--|
| Color                 | White  |
| Height                | Max. 2200 mm (dep. on frequency)   |
| Weight                | 1100 g   |
| Mounting              | On pole Ø 38 mm (Not supplied)   |
| Mounting Place        | On tower etc.  |
| Materials             | Chrome plated brass and PU-painted glass-fibre radiator and radials Ø 8 mm |
| Operating Temperature | -40C to +70C   |
| Connector             | UHF-female   |
| Cable                 | No cable supplied  |
| Ingress Protection    | IP66   |



Datasheet

ORDERING INFORMATION

|     |        |
|-----|--------|
| P/N | 11023X |
|-----|--------|

PACKAGING INFORMATION

|      |                                      |
|------|--------------------------------------|
| Type | Individually packing in Polybag      |
| Size | Max. 1.35 m (Depending on frequency) |

