Datasheet

# GP60-500 1/4 0DB

### Full length Customer tuneable Ground Plane Antenna

- Full omni-directional radiation pattern
- Tuneable by cutting elements (Cutting Table included)
- NO GROUNDPLANE NEEDED

### **ELECTRICAL SPECIFICATIONS**

Frequency	60 - 500 MHz (Antenna is tuneable within these frequencies by cutting elements (Cutting Table included))
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	Approx. 2200 mm (@ 60 MHz)
Weight	1100 g
Mounting	On pole Ø 38 mm (Not supplied)
Mounting Place	On tower etc.
Materials	Chrome plated solid brass and PU-painted glass-fibre radiator and radials $\emptyset$ 8 mm
Operating Temperature	-40C to +70C
Connector	UHF-female
Cable	No cable supplied
Ingress Protection	IP66



Printed: 12/14/2025

## Datasheet

#### ORDERING INFORMATION

P/N
-----

### PACKAGING INFORMATION

