

Datasheet 1/2

## GP40-500 1/4 0 dB

## **Full length Customer tuneable Ground Plane Antenna**

- Full omni-directional radiation pattern
- NO GROUNDPLANE NEEDED

Electrical Specificati	ions:
Frequency	40 - 500 MHz (Antenna is adjustable within these frequencies by cutting. Cutting Table included)
Impedance	50 ohm
Polarisation	Vertical
Gain	0 dBd, 2.1 dBi
Bandwidth	4 % of the specified Centre Frequency (CF)
VSWR	< 1.5
Max. Power	400 W
Mechanical Specific	rations:
Color	White
Height	Approx. 3345 mm (@ 40 MHz)
Weight	1200 g
Mounting	On pole Ø 38 mm (Not supplied)
Materials	Chrome plated brass and PU-painted glass-fibre radiator and radials $\varnothing$ 8 mm
Operating temperature	-40C to +70C
Connector 1	UHF-female
Cable	No cable supplied
Mounting place	On tower etc.
Ingress Protection	IP66
Ordering information	n:
Part no.	11026
Packing information	
Packing	Polybag (L = 2 m)







Datasheet 2/2



