

GPS

MOBILE ANTENNA

The GPS mobile antenna designed to be installed in the external areas of vehicles, has excellent quality sealing rubber to prevent any type of onfiltration.



Partnumber	Model	Frequency
501539	GPS for drilling	1575.42 MHz

GPS ANTENNA - ELECTRICAL CHARACTERISTICS	
Frequency range	1575.42 MHz
Polarization	Vertical
Gain	28dBi \pm 2dB
VSWR	< 1,5:1
Impedance	50 Ω
Current consumption	< 10mA
Supply voltage	DC 3.0~5V
Polarization intensity	< 10mA
Maximum input power	5W

MECHANICAL SPECIFICATIONS	
Dimensions	\varnothing 46 x height 16.5mm
Weight	0,097 Kg
Connector	SMA
Cable	RG-174 (5MT)
Color	Black
Temperature	-40~80°C
Drilling for assembly	\varnothing 12.5mm

