

Jiaxing Beyondoer Electronics Co., Ltd.



GPS Dielectric Antenna



Model No. : BY-GPS-182

Brand Name : Beyondoer

Country of Origin : China

Product Description

(i) Dielectric Antenna

Center Frequency (MHz) : 1575.42±3
VSWR: 1.5:1
Bandwidth (MHz) : 15 Min
Impedance (Ω) : 50
Peak Gain > 4dBi Based on 7cm×7cm ground plane
Gain Coverage > -4dBi at -90° < 0 < +90° (over 75% Volume)
Polarization: RHCP
Power Handling (W) : 1

(ii) Mechanical

Weight (gram) < 10
Size (mm) : 18×18×2

(iii) Environmental

Working Temp: -40°C~+85°C
Storage Temp: -45°C~+90°C
Vibration: Sine sweep 1g(0-p)10~50~10Hz each axis
Humidity: Humidity 95%~100%RH

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