

Magnet Mount Antennas

GSM / 3G Applications



LAMBDOID
WIRELESS

Technical Specification		Photograph / Drawing
Model Number	LWC-GSM-MM-06 (1.0M-RG58)	
Frequency (MHz)	824 – 960 MHz & 1710 – 2170 MHz	
Gain	5 / 7 dBi	
Impedance (Ω)	50	
VSWR	< 2.0	
Polarization	Linear	
Power Handling (W)	10	
HPBW	H: 360°; v: 30° / 40°	
Cable Type/ Length	RG58/ 1.0m	
Connector	SMA-Plug	
Mechanical Specification		Salient Features
Dimension (mm)	290 x φ45 mm	<ul style="list-style-type: none"> - Compact Size - Low Cost - Connector of your choice - Any cable length
Housing	Spring Steel Powder Coated	
Weight	< 80 g	
Environmental Specification		Applications
Operational Temperature	-30° to 60° C	<ul style="list-style-type: none"> - GSM/ 2G - 3G - RFID
Humidity	5 – 75%	

LAMBDOID WIRELESS COMMUNICATIONS

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