

Magnet Mount Antennas

GSM / 3G Applications



LAMBDOID
WIRELESS

| Technical Specification | | Photograph / Drawing |
|-----------------------------|---------------------------------|---|
| Model Number | LWC-GSM-MM-03 (5.0M-RG58) | |
| Frequency (MHz) | 824 – 960 MHz & 1710 – 2170 MHz | |
| Gain | 3 / 4 dBi | |
| Impedance (Ω) | 50 | |
| VSWR | < 2 | |
| Polarization | Linear | |
| Power Handling (W) | 10 | |
| HPBW | H: 360°; v: 30° / 40° | |
| Cable Type/ Length | RG58, 5.0m | |
| Connector | SMA-Plug | |
| Mechanical Specification | | Salient Features |
| Dimension (mm) | 200 x φ45 mm | <ul style="list-style-type: none"> - Compact Size - Low Cost - Any cable length - Connector of your choice. |
| Housing | Carbon Steel Powder Coated | |
| Weight | <210g | |
| 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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