

Magnet Mount Antennas

868MHz Applications

Technical Specification		Photograph / Drawing
Model Number	LWC-868-MM-03 (STUB 5.0M- RG58)	
Frequency (MHz)	865 – 868 MHz	
Gain	4.5 dBi	
Impedance (Ω)	50	
VSWR	< 2.0	
Polarization	Linear	
Power Handling (W)	10	
HPBW	H: 360° ; V: 30°	
Cable Type/ Length	RG58/ 5.0m	
Connector	SMA-Plug	
Mechanical Specification		Salient Features
Dimension (mm)	80 x ϕ 45mm	- Compact size - High quality, low cost - High quality powder coated Aluminium - Any cable length - Connector of your choice.
Housing	Powder Coated Aluminium	
Weight	<200g	
Environmental Specification		Applications
Operational Temperature	-30° to 60° C	- Sub GHz - Smart Meters - RFID
Humidity	5 – 75%	

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