EM-GL800 External Magnet





SPECIFICATIONS:

▶ Voltage Input: 12 VDC / 24 VDC

► Current Draw: 12V / 480mA; 24V / 240mA (±5%)

► Holding Force: Up to 800 lbs (363 kg)
► Hall Effect Contact: 28 VDC, 0.2A

► Anti-Rust Surface Treatment: Zinc Plating
► Operating Temperature: 0~55°C (32~131°F)

► Operating Humidity: 0~95% (non condensing)

▶ Weight (Magnet): 1.76kg (±1%)

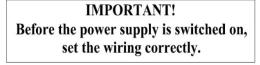
▶ **Dimensions:** Magnet - (L)220 x (W)46 x (D)28 mm

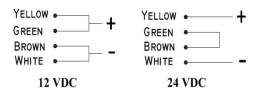
Armature - (L)182 x (W)44 x (D)12 mm

F.

FEATURES:

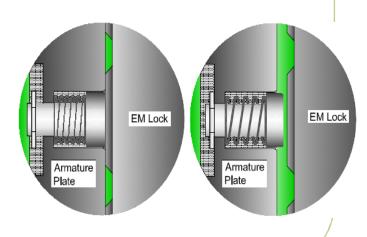
- ► All Parts Sealed for Water-Resistance
- ► Unique Dual Sides Installation Design
- ► Heavy Duty Stainless Steel Case for Vandal-Resistance & Anti-Corrosion
- Dual Voltage Selectable (12 VDC or 2VDC)
- ► Low Current Consumption
- ► Hall Effect Reed Monitoring Lock Status
- Reliable Holding Force
- Durable and Silence Operation
- ► Epoxy Sealed Surge & Spike Protection PCB
- ► Anti Residual Magnetism Kick Off Button





REED SENSOR CONTACT

GRAY - NC
BLUE NO
PINK COM



EM Lock Energized

EM Lock De-energized