



## Description

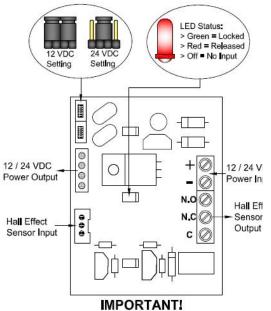
The 1200 series electromagnetic locks are renown with its excellent holding force and the remarkable features. The series compliance to UL, CE and PSB Test are manufactured under the highest quality control to achieve the commitment to customer who always satisfied with maximum quality and reliability.

## Features

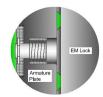
- ✓ Dual Voltage Selectable (12 VDC or 24 VDC)
- ✓ Low Current Consumption
- ✓ Reliable Holding Force
- ✓ Hall Effect Sensor Monitoring Output
- ✓ Green/Red LED Indication for EM Lock Status
- ✓ Durable and Silence Operation
- ✓ Cosmeticize Anodized Aluminum Casing
- ✓ Surge & Spike Protection PCB
- ✓ Anti-Tamper Jam Nuts
- ✓ Full Range of Optional Brackets
- ✓ Anti Residual Magnetism Kick Off Button

## **Technical Parameter**

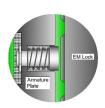
Electromagnet Lock	
Voltage Input	12 VDC / 24 VDC
Current Draw	12V / 500mA; 24V / 250mA (±5%)
Holding Force	Up to 1200 lbs (545 kg)
Hall Effect Contact	SPDT rated 2A at 24 VDC
Anti-Rust Surface Treatment	Blue Zinc Plating
Operating Temperature	0~55° C ( 32~131° F)
Operating Humidity	0~95% ( non condensing)
Weight (Magnet)	2.5 kg (±1%)
Dimensions	Magnet - (L)266x(W)47x(T)39 mm Armature - (L)185x(W)61x(T)16.5mm



Set the jumper position according to the power input correctly before switch ON the power.



EM Lock Energized



EM Lock De-energized

\*Product performances is based on testing in a controlled environment. Your result may vary due to several external and environment factors.



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