

1200-S

Electromagnet LOCK - 1200 lbs holding force

Revision: V1
Date: 20 Oct 2009



Description

The 1200 series electromagnetic locks are renowned 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.



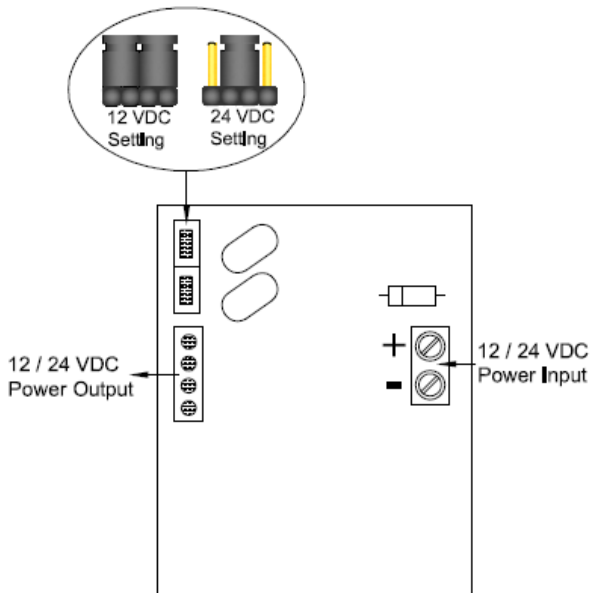
Specification

- › **Voltage Input** : 12 VDC / 24 VDC
- › **Current Draw** : 12V / 420mA ; 24V / 210mA (±5%)
- › **Holding Force** : Up to 1200 lbs (545 kg)
- › **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



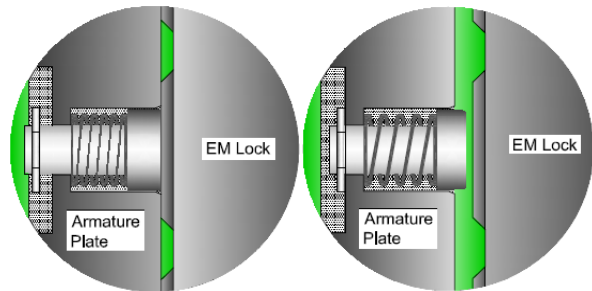
Features

- › **Dual Voltage Selectable (12 VDC or 24 VDC)**
- › **Low Current Consumption**
- › **Reliable Holding Force**
- › **Durable and Silence Operation**
- › **Cosmeticize Anodized Aluminum Casing**
- › **Surge & Spike Protection PCB**
- › **Anti-Temper Jam Nuts**
- › **Full Range of Optional Brackets**
- › **Anti Residual Magnetism Kick Off Button**



IMPORTANT!

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



EM Lock Energized

EM Lock De-energized

Security.

Quality.

Reliability.