

# E600-S

Electromagnet LOCK - 600 lbs holding force

Revision: V1  
Date: 20 Oct 2009



## Description

The 600 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.



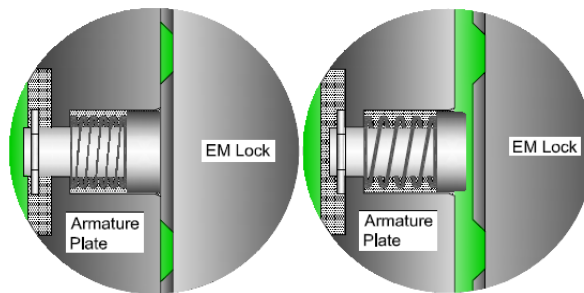
## Specification

- **Voltage Input** : 12 VDC
- **Current Draw** : 12V / 480mA
- **Holding Force** : Up to 600 lbs (272 kg)
- **Anti-Rust Surface Treatment** : Blue Zinc Plating
- **Operating Temperature** : 0~55° C ( 32~131° F)
- **Operating Humidity** : 0~95% ( non condensing)
- **Weight ( Magnet)** : 1.08 kg (±1%)
- **Dimensions** : Magnet - (L)250x(W)42x(T)25 mm  
Armature - (L)180x(W)38x(T)11 mm



## Features

- **Dual Voltage Selectable (12 VDC)**
- **Low Current Consumption**
- **Reliable Holding Force**
- **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**



EM Lock Energized    EM Lock De-energized

**Security.**

**Quality.**

**Reliability.**