

# 300-S

Electromagnet LOCK - 300 lbs holding force

Revision: V1  
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## Description

The 300 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.



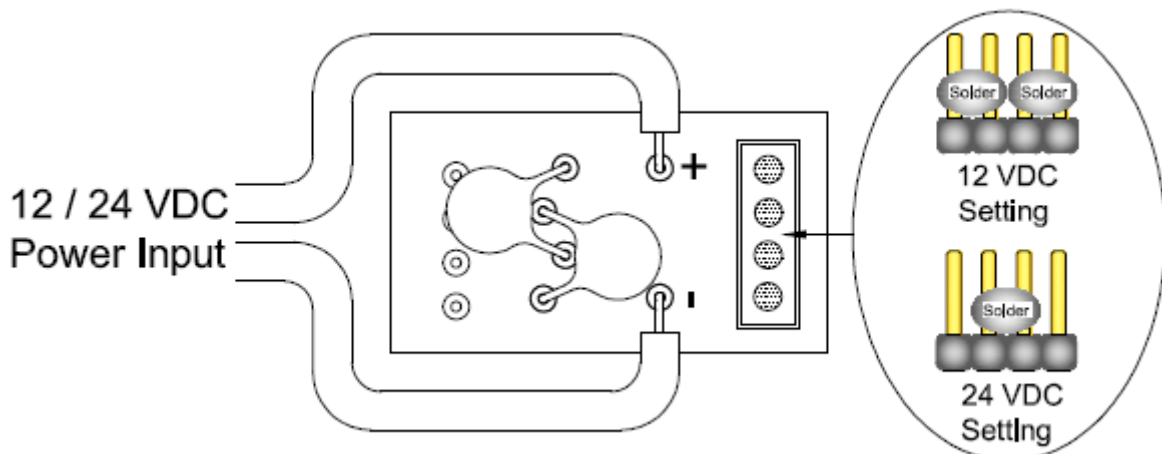
## Specification

- ▶ **Voltage Input** : 12 VDC / 24 VDC
- ▶ **Current Draw** : 12V / 300mA ; 24V / 150mA (±5%)
- ▶ **Holding Force** : Up to 300 lbs (136 kg)
- ▶ **Anti-Rust Surface Treatment** : Blue Zinc Plating
- ▶ **Operating Temperature** : 0~55° C ( 32~131° F)
- ▶ **Operating Humidity** : 0~95% ( non condensing)
- ▶ **Weight ( Magnet)** : 0.6 kg (±1%)
- ▶ **Dimensions** : Magnet - (L)170x(W)35x(T)21 mm  
Armature - (L)130x(W)33x(T)11 mm



## 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**
- ▶ **Compact Size for Small Doors, Cabinets etc.**
- ▶ **Full Range of Optional Brackets**
- ▶ **Zero Residual Magnetism Design**



**Notice :**

The factory default voltage setting is 12 VDC.

**Security.**

**Quality.**

**Reliability.**