

DH1224

Electromagnetic Door Holder

Revision: V1
Date: 20 Oct 2009



Description

The electromagnetic door holders are renowned with its excellent reliability in fail-safe operation and the remarkable features. The products are compliance to CE and are manufactured under the highest quality control to achieve the commitment to customer who always satisfied with maximum quality and reliability.



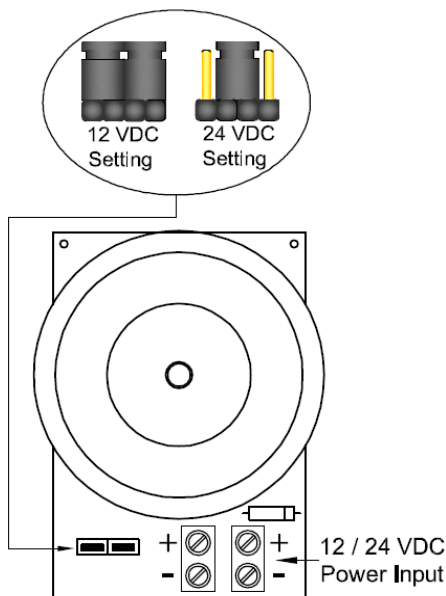
Specification

- ▶ **Voltage Input** : 12 VDC / 24 VDC
- ▶ **Current Draw** : 12V / 100mA ; 24V / 50mA (±5%)
- ▶ **Holding Force** : Up to 150 lbs (70 kg)
- ▶ **Anti-Rust Surface Treatment** : Blue Zinc Plating
- ▶ **Operating Temperature** : 0~55° C (32~131° F)
- ▶ **Operating Humidity** : 0~95% (non condensing)
- ▶ **Weight** : 0.7 kg (±1%)
- ▶ **Dimensions** : Magnet - (H)85x(W)70x(T)40 mm
Armature - (Φ)55x(T)8 mm



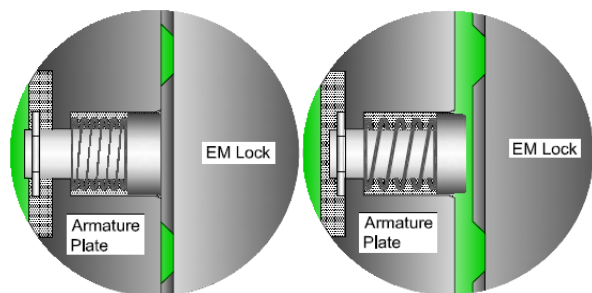
Features

- ▶ **Dual Voltage Selectable (12 VDC or 24 VDC)**
- ▶ **Emergency Release Button / Test Button**
- ▶ **Low Current Consumption**
- ▶ **Reliable Fail-Safe Mechanism**
- ▶ **Durable and Silence Operation**
- ▶ **Cosmetic Powder Coat Casing**
- ▶ **Compact Size for Most Type of Swing Doors**
- ▶ **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.