Product Description





12V DC Mini Solenoid Lock 60KG magnetic fail safe lock for Glass/Wooden/Fire Door Access Control

Collinear Load Test 60kg,120pounds. MOV Provides Reverse Current Protection. Anti-Residual Magneism Designed. High Strength Material,Anodized Aluminum Housing. Design with no Mechanical Bolt. Increase the holding Force,Dual Insulative Hosing. CE Certificate by European Union,MA Certificate by China Public Security Office. Papeneteadesetion& %3225 mm6kbdihbfs)rce:

SV obdebble prob bessdoor, Metaldoor, Fireproofdoor

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F e ia t S a é e , Timerdelay, feedbacksignal, 12V/24VDCdualvoltage R E D s h o w s u n l o c k e d , G r e e n s h o w s l o c k e d W 6 k g h t : C E f M A f i c a t i o n :

Product Advantage

- -1.Passed 100lbs super static linear tension tests.
- 2.Anti-residual magnetic design,keep constant tension.
- 3.Built-in reverse current protection device (MOV), performance stability ,safety coefficient is higher.
- 4.Wear materials, durable.
- 5. Electromagnetic suction work completely, there is no mechanical failure.
- 6.Shell with high strength alloy material, anode hardening treatment.
- 7.lock body with double insulation treatment.

Detailed Images, OEM/ODM available

Mini Single Door Magnetic Lock

Stable Holding Force

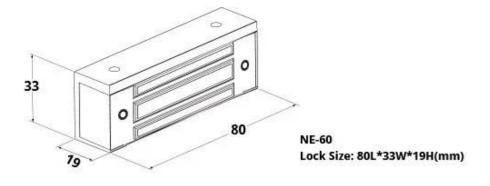
magnetic locks have 60kg(100 lbs) linear pulling force.



Aluminum Shell

Shell with high strength alloy material, anode hardening treatment.





- Input voltage:DC12V,or DC24 (can be customized)

- Holding Force: 60Kgs(120Lbs)
- Suitable for: showcase, cabinet door etc.
- Finishes for Shell: Anodized aluninum
- Finishes for Magnetic: Zinc
- Finishes for Armature: Zinc

Product Application

Double Insulation

Lock body with double insulation treatment.



special Used to Small Cabinet Door

Saves time and power when installation.



Instalation Diagram

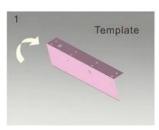
STANDARD INSTALLATION STEPS

Professional guidance, Rest assured



4

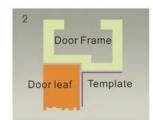
positions.



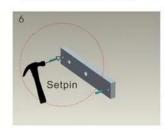
Fold the plate to 90°.

5

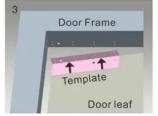
the picture.



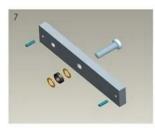
Close the door first, then place the upper side of template on door frame, while adjust the left side next to the door leaf.



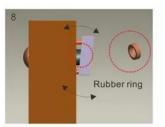
Strike the pin into the armature plate slightly (to avoid movement).



Mark screw positions of armature plate and magnetic lock on door leaf and door frame respectively.



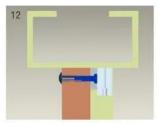
Make a combination based on the picture(add washer accordingly). The rubber ring must be added.



Drill holes based on the marked

Door leaf

Place the rubber ring between armature plate and door leaf.



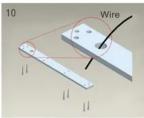
Close the door to test holding force. The angle between armature plate and magnetic lock can be adjusted by adding or reducing washers.



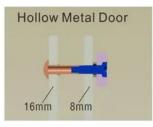
Use Allen key to remove the mounting plate from lock body.



After all the appropriate procedures, the holding force can be maximized. Finally, fix the tamper screw.



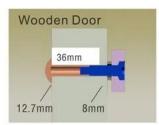
Fix the mounting plate on the door frame according to the holes drilled earlier.



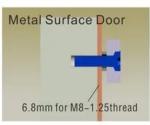
Drill a hole Inside: Diameter is 8mm Outside: Diameter is16mm



Use Allen key to screw the lock body on the mounting plate.



Drill a hole Inside: Diameter is 8mm Outside: Diameter is 12.7mm



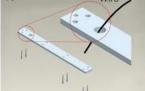
Inside:Drill a hole diameter is 8mm folding the plastic straight pin

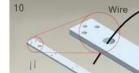
Notice:

Thickness of Door Leaf: 350LBS: 44mm 800LBS: 48mm

600LBS: 50mm 1200LBS: 46mm







Related Products

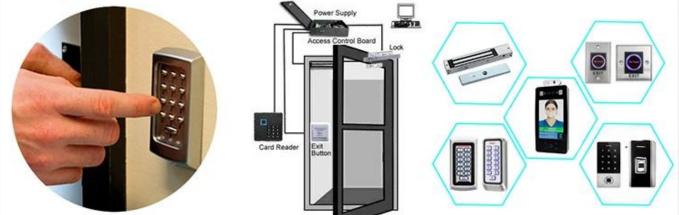
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At present, Goldbridge has developed into a National High-Tech Enterprise, which is specialized in the integration of production,market and research. S tarting from the PVC cards and RFID cards factory with only 66 workers, Established in 1999, Shenzhen Goldbridge has witnessed the technological innovation from rfid card to rfid tag,the overall change of market products in the past 20 years, and registered "Shenzhen Goldbridge Industrial Co., Ltd." in 1999.



Goldbridge has accomplished the successful transition from traditional manufacturing industry to IOT technology enterprise(RFID technology development).

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