Product Description

Features

- 1. With LED alert to indicate the lock status
- 2. Low current consumption
- 3. Reliable holding force
- 4. High strength material, anodized aluminum housing
- 5. Anti-residual magnetism designed
- 6. Durable and silence operation
- 7. CE Certificate by European Union

Product Detail

280kg magnetic lock electric drop bolt em lock access control electric magnetic lock
250 L X 27 H X 48 D (mm)
180 L X 38 H X 11 D (mm)
280KG(600LBS)
DC12V
12V/380mA
Finishes for shell: Anodized aluminum
Finishes for magnet: Zinc
Finishes for Armature: Zinc
CE, ROHS, CMA
Low power consumption, high efficiency
Metal doors, wooden doors, fireproof doors, glass door
Approx.: 2kg

Packing

Carton Size: 38X30X18cm

Qty/Carton: 12pcs

N.W: 23KG

G.W: 24KG



Model & Technical Data:

Product	Holding force	Lock size(mm)	Voltage/Current	Function	Weight	
			DC12V/380mA	LED		
	7		DC12V/380mA	LED+Feedback		
		250×48×27	12V/500mA 24V/250mA	LED+Feedback		
	280KG/600LBS		DC12V/380mA	LED+Timer	2.0KG	
			DC12V/380mA	LED+Feedback+Timer		
			DC12V/380mA	LED+Feedback+Timer		

Details











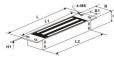


Parameter

Name	280KG Electromagnetic lock	Electron	agnetic lock	
Voltage	12VDC or 12/24VDC(optional)			_
Current	380mA	9		- 0
Holding Force	280KG or 600LBS	(C) Married on	*	• .
Indicate	LED			
Material	Anodized aluminum	- 44	•	
Waterproof	IP68(optional)		40	
Feedback	Door Status Output, NO/NC/COM(optional)		=	
Time delay	0~15S(optional)		1	
Lock Size(mm)	250 L X 27 H X 48 D	Screws etc	Allen key	Armature plate
Armature Size	180 L X 38 H X 11 D			
Application	Wooden doors, fireproof doors, glass door etc.	Remark : Please	ion't fix the screv	w of armature plat
Weight	2KG	tightly. Let the rubber	ring maintain pro	per elasticity.

Size

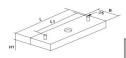
Specification(Unit:mm)





	ES180A	ES230A	ES280A	ES380A	ES180G	ES230G	ES280G	ES300G	ES380G	ES500G
L	190	258	252	265	170	250	240	240	250	266
L1	/	238	232	244	42	70	70	70	1	1
L2	/	202	197	209	126	210	200	200	220	1
В	32	42	50	56	20.5	25.4	27.5	27. 5	36	42
B1	/	25	35	35	9	12.5	15	15	20	18
Н	21	27	29	35	34	42	50.5	50.5	56	67
H1	1	5	4	5	5	5	6	6	6	6

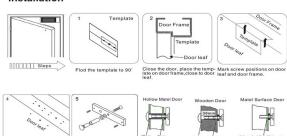
Iron plate size (unit: mm)



ITEM MODEL	L	L1	В	н
ES180	130	120	33	11
ES230	180	165	38	11
ES280	158	134	43	11
ES300	158	134	43	11
ES380	168	134	48	11.5
ES500	185	165	61	16

2 Lock Diagram Srew Hole Mounting Plate Mexico Screw Mexico Screw Mexico Screw Mexico Screw

Installation





Drill holes on the marked positions







Put the pin into the Armature

ure According to the picture add Plase washers between the washers on the Armature plate and door leaf

matureUse Allen Key to remove the Mounting plate from lock body





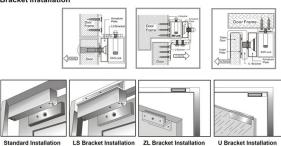




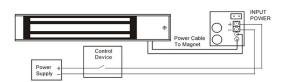
then screw the mounting plate body on the mounting plate.
on top of the door frame.

holding force, extra washers can tighten the proof screws be added to adjust anfle between

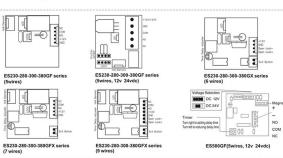
Bracket Installation



3. Wiring Diagram



PCB Diagram











ZL BRACKET FOR INSWING DOOR



LS BRACKET FOR OUTSWING DOOR



U BRACKET FOR GLASS DOOR

Packing & Delivery

Shipping Way

We have strong cooperation with DHL, FEDEX, TNT, UPS, EMS, Forwarder by SEA and By AIR You also can choose your own shipping forwarder.

Packaging

Magnetic Lock packaging: 1unit per box, 12pcs per carton,

Carton size: 54.3*13.5*19.3cm, Gross Weight: 25kg. 50 cartons per pallet







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Bracket Need with Door Magnetic Lock

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L Bracket for 280kg/350kg Magnetic Lock

ACM-Y280Z

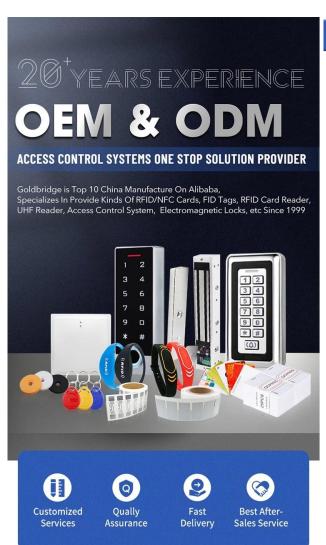
Z Bracket for 280kg Magnetic Lock

ACM-Y280-ZL

ZL Bracket for 280Kg/350Kg Magnetic Lock

Our Service

- 1, Any inquires will be replied within 24 hours
- 2, Professional manufacturer and supplier, Welcome to visit our website and our factory
- 3, OEM/ODM Available
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- 5, After-sale Service:
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- 2), All products will be well packed before shipping
- 3), All our products have 2-3 year warranty if the damage is not caused by human
- 6, Faster delivery : Around 1~ 5 days for sample order, 7~30 days for bulk order
- 7, Payment: You can pay for the order via: T/T, Western Union, Paypal,
- 8, Shipping: We have strong cooperation with DHL, FEDEX, TNT, UPS, EMS, Forwarder by SEA and By AIR, You also can choose your own shipping forwarder.



OUR FACTORY



- Access Control and RFID Reader Production Line:
- Monthly production quantity is up to 50,000pcs , We are Provides OEM&ODM services including product research and development, LOGO printing, customized.etc



- Electromagnetic lock & Smart Door Lock Production Line:
- Monthly production quantity is up to 100,000pcs.
- Our factory is built with modern manufacture environment, facilities, equipment and professional operation technicians
- Goldbridge Provides OEM&ODM services including product research and development, LOGO printing and product box customized.



- RFID & NFC Cards & Tags Production Line:
- RFID Tag, Wristband, Keyfob: 11,000,000pcs (monthly output)
- Four Production Lines For Smart Card, PVC Card, Prelam Sheet: 20,000,000pcs (monthly output)
- Goldbridge Provides OEM&ODM services for LOGO printing, development.

ADVANTAGE

WHY CHOOSE US?





- OEM ACCEPTABLE 20 years OEM&ODM experience for 1000 + VIP client from US and Europe
- HIGH QUALITY Design and manufacture high quality produtes with 30 R&D; engineers.

APPLICATION

Bus, supermarket, school, government, hospital, factory



CERTIFICATE



























