

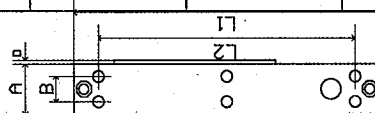
Instructions For Magnetic Locking Devices

★ Technical Parameters:

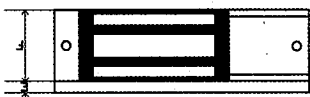
- A. Holding power: 230KGS、280KGS、380KGS、500KGS
- C. Working Current: 320mA
- E. Typical Installation: Pushing (A); Hanging (G)
- F. Append: LED (D)、Time Delay Opening (X)、For Feedback (F)
- B. Working Voltage: 12VDC
- D. Safety mode: Power-on to lock, Power-off to open

★ Installation chart

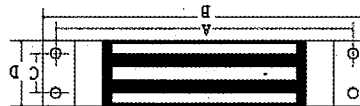
Hanging Type Electromagnetic Lock



Electromagnetic Lock fitting for all kinds of doors.



Flush Bonding Type

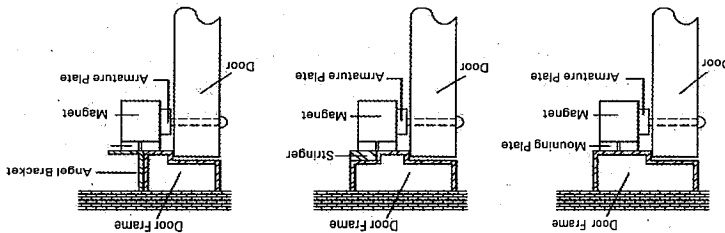


Model	L1	L2	A	B	D	E	F
Model	L1	L2	A	B	D	E	F
230GF/X	250	220	25.4	14	1.6	6.3	42
280GF/X	240	210	27	16.5	2.3	6	50.5
380GF/X	250	220	34.4	20	1.4	6	56
500GF/X	-	-	-	-	-	6	67

All kinds of Flush Bonding Type Electromagnetic Lock

Model	A	B	C	D	E	F
Model	A	B	C	D	E	F
230AA	18	38.3	207.8	227.8	187.8	25.9
230A	25	42	238	257.6	202	26.9
280A	35	50.5	232	252	196.5	29.3
380A	35	56	244	264	208.5	35.8

★ Typical Installation:



STEP 1 A. Fold template along dotted line.

B. Place template against door and head frame.

C. Drill holes as indicated on template.

STEP 2

A. Mount the armature palte to door using 1 rubber washer sandwiched between 2 steel washer(the rubber washer and 2 steel washer are installed on the

through sexnut between the armature plate and door).

STEP 3

A. Install the mounting plate with 2 flat head screws(the 2 M5X5 flat head screws are installed in the slotted holes for adjustment).

B. Adjust mounting plate so that it forms right angle with the armature plate.

C. Using the mounting plate as a template,drill the wire hole.

D. Drill and remaining mounting screws.

STEP 4

A. Install magnet to mounting plate with 2 M4 screws supplied.

STEP 5

A. Test all functions of this model(see wiring instruction).

★ Armature Plate Mounts To The Door:

