# **EM Lock Series**



### EM-1200 / EM-1200L

### **Features**

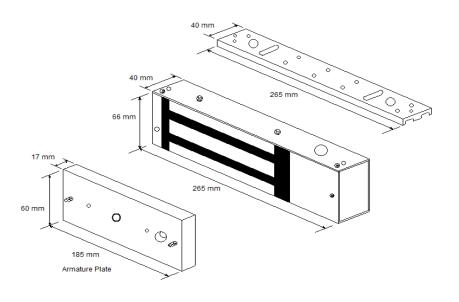
elock-1200 Series electromagnetic locks offer cost effective solution with easy installation & suitable for variety of application . It has no moving parts thus keeping maintenance to a minimum. All types of brackets are available to ease installation for both in-swing & out-swing doors.

### **Specification**

- 1200lbs holding force
- Dual voltage 12 & 24 Vdc
- Current drawn 500mA / 250mA
- MOV surge protection
- Fail-Safe type
- Unmonitored Model (elock-1200) & Monitored Model (elock-1200L)
- Push-off button on armature for instant release
- Dimension : -

Magnet : 265(L) X 66(W) X 40(D) mm

Armature Plate : 185(L) X 60(W) X 17(D) mm





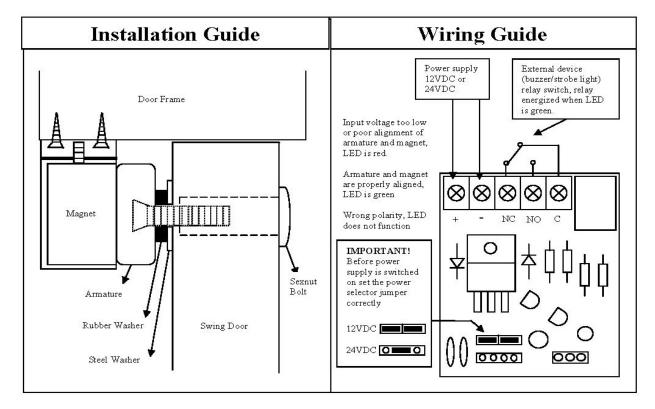
Kyodensha Technologies (M) Sdn Bhd (2057536-M) Digit Innovation Technologies (M) Sdn Bhd (646972-U)

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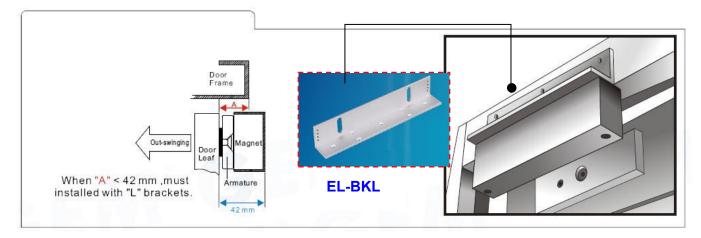
## **User Guide**



## **Optional Brackets**

#### EL-BKL (L Bracket)

- Adjustable "L" bracket for outward door when the header is narrow.
- Available for elock-300, 600 & 1200 Series





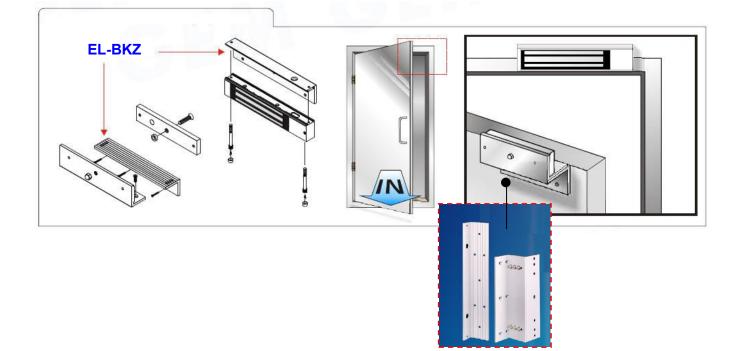
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#### EL-BKZ (ZL Bracket)

- Adjustable "ZL" bracket for inward door application.
- Available for elock-300, 600 & 1200 Series





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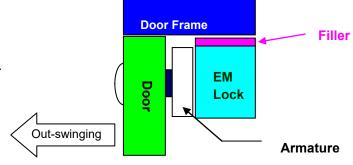
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## **Mounting Diagram**

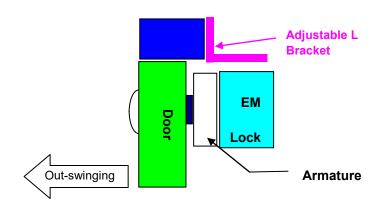
#### **Standard Mounting:**

- With Filler Plate attached on top of EM Lock.



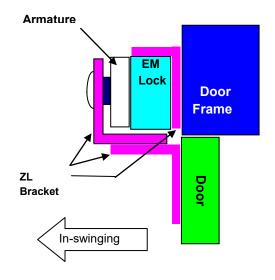
#### L Bracket Mounting :

- Mounting with "Adjustable L Bracket" when Door frame is narrow.
- Mounting Procedure : Remove the original "Filler Plate" attached to EM Lock, replaced with " Adjustable L Bracket " set.



#### ZL Bracket mounting :

- Mounting with " ZL Bracket " for In-swing door application.
- Mounting Procedure :-Remove the original "Filler Plate" attached to EM Lock, replaced with " Adjustable ZL Bracket " set.





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