**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
**User Guide**

**Installation Guide**
- Door Frame
- Magnet
- Armature
- Rubber Washer
- Steel Washer
- Swing Door
- Screw Bolt

**Wiring Guide**
- Power supply: 12VDC or 24VDC
- External devices (beep/strobe light) relay switch, relay energized when LED is green
- Input voltage too low or poor alignment of armature and magnet, LED is red
- Armature and magnet are properly aligned, LED is green
- Wrong polarity, LED does not function

**IMPORTANT!**
Before power supply is switched on, set the power selector jumper correctly.

12VDC
24VDC

[eLock logo]

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Optional Brackets

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

EL-BKZ (ZL Bracket)
- Adjustable "ZL" bracket for inward door application.
- Available for elock-300, 600 & 1200 Series application.
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.