

## Electromagnetic Locks

### KML-2H : Electromagnetic Lock

#### SPECIFICATION

The KML-2H is an electromagnetic lock which can be used on single or surface mounted doors. It has a holding force 270KGS and dual voltage with both lock and door sensor. It also features a built-in voltage spike suppressor and an LED Monitor. It is C-Tick, UL Listed and CE approved, with a 2 hour fire rating.

#### Dimensions

250L x 47W x 25D (mm) / 9.84" x 1.85" x 0.98"

#### Application

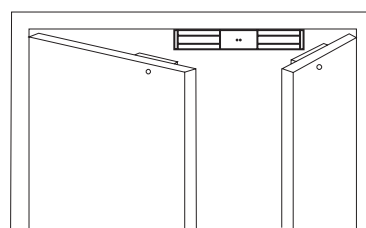
- Surface Mounted
- Single Door



#### Features

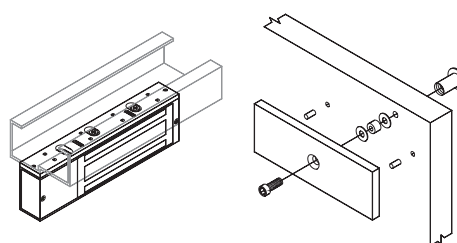
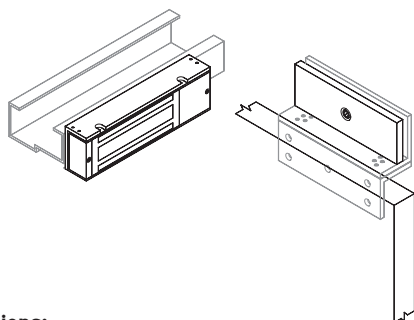
- Holding Force: 600LBS (270KGS / 2700N)
- Current Draw: 500mA / 12V, 250mA / 24V
- Dual Voltage: 12 / 24VDC
- Built-in Voltage Spike Suppressor
- LED Monitor
- Lock Sensor (hall effect IC)
- Door Sensor
- 2 Hour Fire Rating
- CE Approved
- C-Tick

#### Installation Positions:

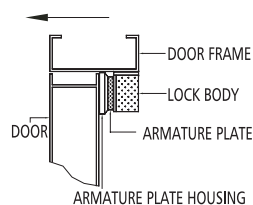


Double Door

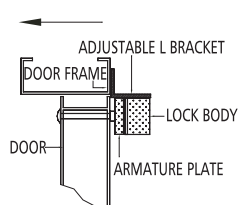
#### Typical Installation:



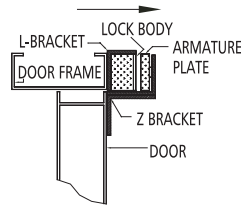
#### Applications:



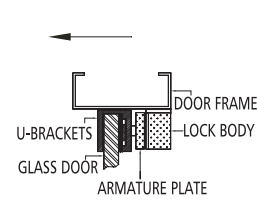
Use B0011  
Armature Plate Housing



Use B1011  
L Adjustable Bracket



Use B1012  
L & Z Bracket



Use U185  
U Bracket for Glass Door

PRODUCT CODE  
KML-2H

DESCRIPTION  
EML 600LBS/270KGS Surface Mounted/Single Door