# Electromagnetic Locks

# KML-6: Electromagnetic Lock

## **SPECIFICATION**

The KML-6 is an electromagnetic lock which can be used on single or surface mounted doors. It has a holding force540KGS and dual voltage with both lock and door sensor. It also features a built-in voltage spike suppressor and is CTick, UL Listed, CE approved and has a 2 hour fire rating.

### **Dimensions**

- \* 266L x 73W x 40D (mm) / 10.47" x 2.87" x 1.57"
- \* Including Mounting Plate

## **Application**

- Surface Mounted
- Single Door



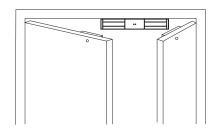




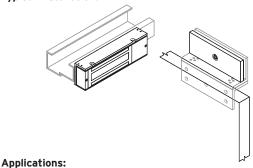
### **Features**

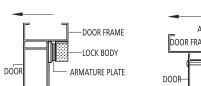
- Holding Force: 1200LBS (540KGS / 5400N)
- Current Draw: 500mA / 12V, 250mA / 24V
- Dual Voltage: 12 / 24VDC
- Bi-colour LED Monitor Available
- Built-in Voltage Spike Suppressor
- Lock Sensor (hall effect IC)
- Door Sensor
- · 2 Hour Fire Rating
- CE Approved
- C-Tick

### **Installation Positions:**



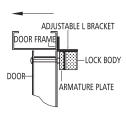
## Typical Installation:



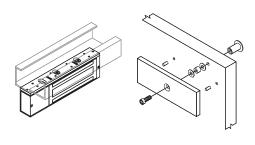


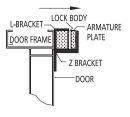


ARMATURE PLATE HOUSING

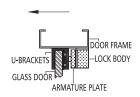


Use B1001 L Adjustable Bracket





Use B1002 L & Z Bracket



Use U185 U Bracket for Glass Door

PRODUCT CODE DESCRIPTIO

KML-6 EML 1200LBS/540KGS Surface Mounted / Single Door

U8 Kaba Electronic Solutions Brochure