PRODUCT MEM™4400

MEM LOCK™ MECHANICAL ELECTRO MAGNETIC SLIDING DOOR LOCKING DEVICE

MEM4400

Overview

The innovative MEM4400 Series Mechanical Electro Magnetic Lock is a small and extremely strong sliding door locking solution. It has been specifically designed for automatic sliding door applications where the size of common electromechanical locking mechanisms create installation difficulties. Located on or within the sliding door track mechanism the patented MEM incorporates both magnetic and mechanical design principles to achieve an exceptional holding force of up to 680kg at an extraordinary compact size.

The MEM4400 Series also provides full monitoring, LSS, DSS and Early Warning (EW) security alarm indication. The device accepts voltage of 12-24VDC and has low power consumption of 260mA@12V.

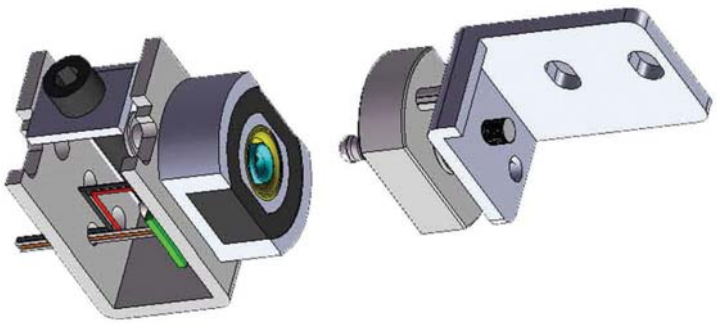
Specifications

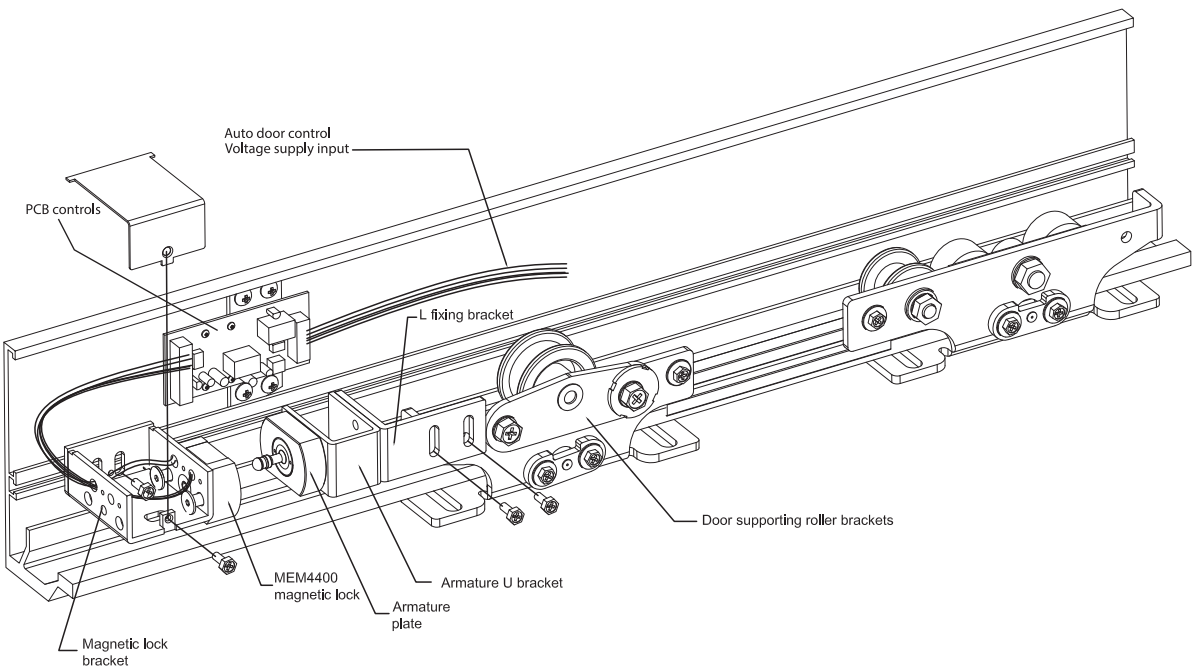
PART NO.	MEM4400
FUNCTION	Mechanical Electromagnetic Sliding Door Lock for automatic sliding doors
HOLDING STRENGTH	680kg
VOLTAGE/CURRENT	Multi Voltage 12-24V (12VDC/260mA)
APPROVALS	4 hour fire rated to A.S. and B.S. standards
MONITORING	DSS / LSS / EW

Features

- Compact design locking device for sliding doors
- For automatic sliding doors. Lock located on or within the door track
- Early Warning Alarm (EW)
- High holding force up to 680kg
- Low power consumption 12VDC/260mA
- 5 year warranty
- 4 hour fire rated
- Full monitoring Lock Status Sensor (LSS) and Door Status Sensor (DSS)

Dimensions and Installation





MEM4400 track mounted on automatic sliding door track