

PRODUCT INFORMATION

MEM4400 AUTOMATIC SLIDING DOOR LOCK

PRODUCT DESCRIPTION

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 problems. 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 12VDC and has low power consumption of 260mA. It can be interface with building management and access control systems to control door access and egress.







PART No.	MEM4400
FUNCTION	Mechanical Electromagnetic Sliding Door Lock for automatic sliding doors
HOLDING FORCE	680kg
VOLTAGE/ CURRENT	MEM 12VDC/260mA
APPROVALS	4 hour fire rated to A.S. and B.S. standards
MONITIORING	DSS/LSS/EW
SIZE	MEM size: W= 30mm x H= 16.5mm x L= 44mm Armature size: W= 30mm x H= 12.5mm x L= 44mm
UNITS PER BOX	1

Common Features

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