

EM3500FM

Flush Mount Electro Magnetic Lock Monitored

EM3500FM DESCRIPTION



The **LOX EM3500FM** Flush Mount Electro Magnetic Lock was designed for securing single leaf internal sliding doors. The lock is mortised into the door frame and has a holding force of up to **280kg**. It has Lock Status Sensor (LSS) monitoring function (Hall-Effect).



EM3500FM

MONITORED SINGLE FLUSH MOUNT ELECTRO MAGNETIC LOCK

SPECIFICATIONS

| | |
|------------------|---|
| EM3500FM | FLUSH MOUNT ELECTRO MAGNETIC LOCK MONITORED |
| HOLDING STRENGTH | UP TO 280KG, TESTED TO 400.00 CYCLES |
| VOLTAGE/CURRENT | DUAL VOLTAGE 12/24VDC 12VDC = 500mA 24VDC = 250mA |
| APPROVALS | CE & C-TICK   |
| LSS MONITORING | LSS LOCK STATUS SENSOR (HALL EFFECT) |
| ENVIRONMENTAL | OPERATIONAL TEMPERATURE RANGE - 20 DEG. C TO 60 DEG. C. |

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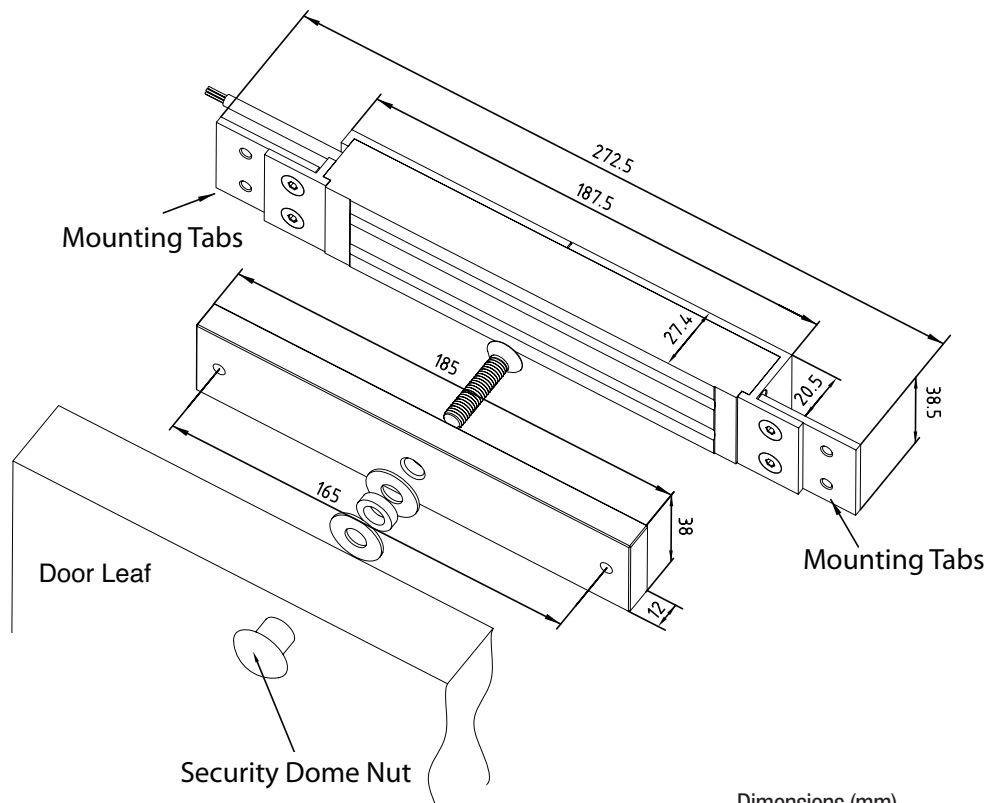
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PRODUCT DIMENSIONS



Dimensions (mm)

EM3500FM FACTS

- Built-in Hall Effect Sensor for monitoring the lock/unlock status of the locking device (LSS)
- Built-in varistor (MOV) surge protection
- CE/RCM Approvals
- Lifetime warranty
- No residual magnetism

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