

Electro-Magnetic Locks

Code: AEM20002

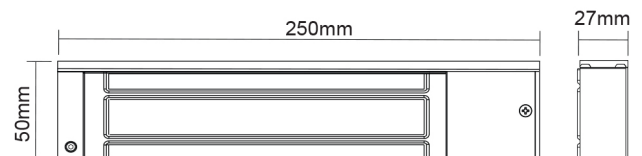
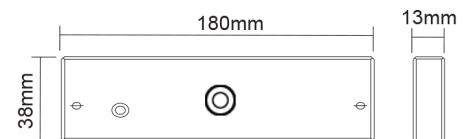
EM | Slimline | Single | Monitored



Deedlock by CQR AEM20002 Slimline Electro-magnetic Locks have been tested to the performance technical standard TS010 and now have 26% more holding force than our previous models and a 50% stronger holder force than our nearest competitors.

Features & Benefits

- Deedlock Slimline Electro-Magnetic Locks
- Available in monitored & un-monitored versions
- Available as single & double
- Designed for medium use traffic areas
- Suitable for internal doors
- BS EN 16340-1:2014 + A1: 2018 for 30 & 60-minutes on timber doors, fire resistance performance on the exposed side of the door with 2 No. uninsulated vision panels
- 12/24V DC Self-Regulating



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- 5 Year Warranty
- Optional Brackets & Accessories Available

Product Information

| | |
|----------------|--------------------------|
| Range | Slimline |
| Type Of Magnet | Face Fixed EM Lock |
| Status | Monitored |
| Warranty | 5 Years |
| Door Supported | Single |
| Finish | Satin Anodised Aluminium |

Technical Data

| | |
|------------------------------|-----------------------------|
| Magnet Size (L x W x D) | L250 x H50 x D27 |
| Length (mm) | 250 |
| Width (mm) | 50 |
| Depth (mm) | 27 |
| Nom Holding Force (Per Door) | 628lbf (2793N) (285kgf) |
| TS010 Grade | TS010 Grade 2 |
| Input Voltage | 12 / 24V DC |
| Input Current | 500mA at 12V / 250mA at 24V |

Suitable Brackets

| | |
|-----------------------------|------------|
| L Bracket | SLM/L |
| Z & L Bracket | SLM/ZL |
| Architectural L Bracket | SLM/L/ARC |
| Architectural Z & L Bracket | SLM/ZL/ARC |
| Surface Armature Plate | SLM/AH |

Certifications

| | |
|----------------|-----------|
| CE Marked | Yes |
| UKCA Marked | Yes |
| Fire Test | EN1634-1 |
| Fire Rating | E30 & E60 |
| RoHS Compliant | Yes |
| EMC | EMC |