

Electro-Magnetic Locks

Code: AEM20020

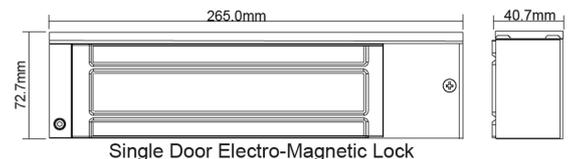
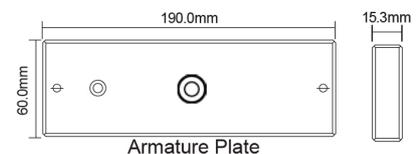
EM | Standard | Single | Monitored



Deedlock by CQR AEM20020 Standard 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 Standard Electro-Magnetic Locks
- Available in monitored & un-monitored versions
- Available as single & double
- Designed for medium to high traffic areas
- Suitable for entry & exit door installs
- 12/24V DC Self-Regulating
- 5 Year Warranty
- Optional Brackets & Accessories Available



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Product Information

| | |
|-----------------------|--------------------------|
| Range | Standard |
| 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) | L265 x H72.7 x D40.7 |
| Length (mm) | 265 |
| Width (mm) | 72.7 |
| Depth (mm) | 40.7 |
| Nom Holding Force (Per Door) | 1146lbf (5098N) (520kgf) |
| TS010 Grade | TS010 Grade 3 |
| Input Voltage | 12 / 24V DC |
| Input Current | 500mA at 12V / 250mA at 24V |

Suitable Brackets

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

Certifications

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

