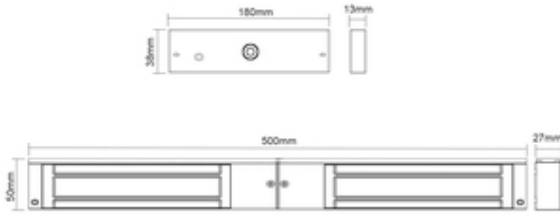


## Electro-Magnetic Locks

*Code: AEM20004*

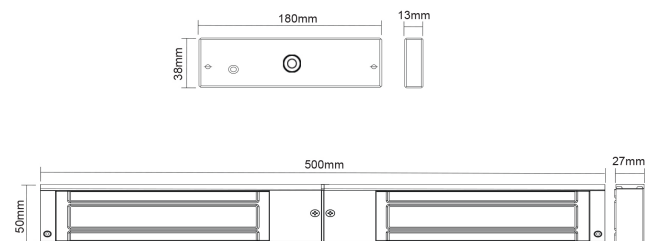
EM | Slimline | Double | Monitored



Deedlock by CQR AEM20004 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



**CQR Security, 125 Pasture Road, Moreton, Wirral, CH46 4TH**  
Sales: +44(0)151 6061000 (9am to 5pm Monday to Friday) Tech: +44(0)151 606 6311  
[sales@cqr.co.uk](mailto:sales@cqr.co.uk) | [www.cqr.co.uk](http://www.cqr.co.uk)

Company Registration Number: 5192024 | VAT Number: 309 0409 27



- 5 Year Warranty
- Optional Brackets & Accessories Available

## Product Information

<b>Warranty</b>	5 Years
<b>Range</b>	Slimline
<b>Door Supported</b>	Double
<b>Status</b>	Monitored
<b>Type Of Magnet</b>	Face Fixed EM Lock
<b>Finish</b>	Satin Anodised Aluminium

## Technical Data

<b>Magnet Size (L x W x D)</b>	L500 x H50 x D27
<b>Length (mm)</b>	500
<b>Width (mm)</b>	50
<b>Depth (mm)</b>	27
<b>Nom Holding Force (Per Door)</b>	628lbf (2793N) (285kgf)
<b>TS010 Grade</b>	TS010 Grade 2
<b>Input Voltage</b>	12 / 24V DC
<b>Input Current</b>	1000mA at 12V / 500mA at 24V

## Suitable Brackets

<b>L Bracket</b>	SLM/L
<b>Z &amp; L Bracket</b>	SLM/ZL
<b>Architectural L Bracket</b>	SLM/L/ARC
<b>Architectural Z &amp; L Bracket</b>	SLM/ZL/ARC
<b>Surface Armature Plate</b>	SLM/AH

## Certifications

<b>CE Marked</b>	Yes
<b>UKCA Marked</b>	Yes
<b>Fire Test</b>	EN1634-1
<b>Fire Rating</b>	E30 & E60
<b>RoHS Compliant</b>	Yes
<b>EMC</b>	EMC

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