

Electro-Magnetic Locks

Code: AEM20001

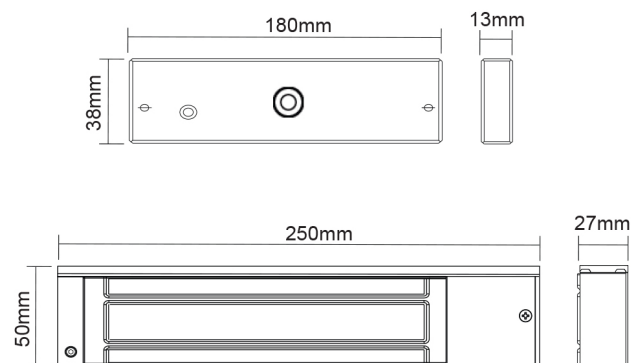
EM | Slimline | Single | Un-Monitored



Deedlock by CQR AEM20001 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

Warranty	5 Years
Range	Slimline
Door Supported	Single
Status	Un-Monitored
Type Of Magnet	Face Fixed EM Lock
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

