

Electro-Magnetic Locks

Code: AEM20020

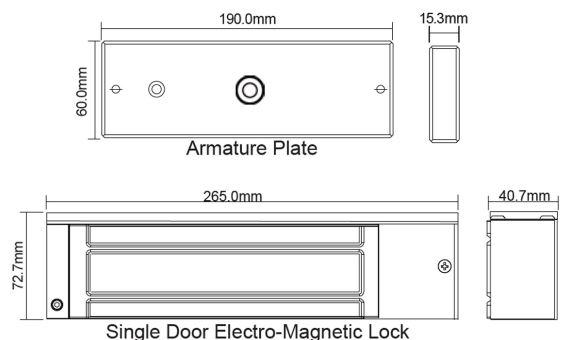
EM | Standard | Single | Monitored



Electro-Magnetics Locks are electrified locking devices which consist of an electro-magnet and an armature plate to lock a door when powered up, then released by a device such as a push to exit button or keypad.

Features & Benefits

- CQR 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



Product Information

Warranty	5 Years
Range	Standard
Door Supported	Single
Status	Monitored
Type Of Magnet	Face Fixed EM Lock
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)	545kgf/1200lbf
Input Voltage	12/24V DC
Input Current	12V = 500mA (+/-10%) 24V = 250mA (+/-10%)

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

