

Electro-Magnetic Locks

Code: AEM20020

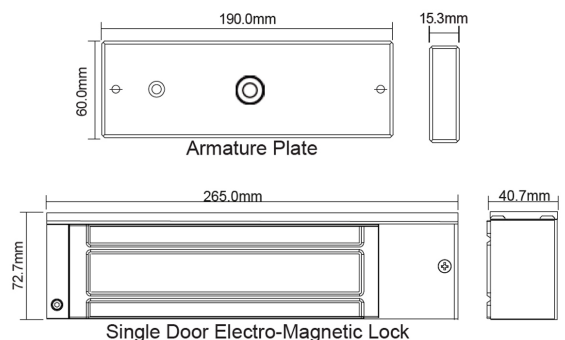
EM | Standard | Single | Monitored



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



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

