



Electro-Magnetic Locks

Code: AEM20060

EM | Standard | Double | Un-Monitored

Deedlock by CQR 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 are 50% stronger holder force than our nearest competitors. The electro-magnetic locks can be mounted in a variety of applications with the use of a range of brackets designed specifically for the magnet. These face to face electro-magnetic locks are suitable for a range of applications used in conjunction with either access control systems or an audio / video entry system. The electro-magnetic locks have a kick off pin in the armature plate to overcome any residual magnetism when power to the magnet is turned off.

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





Product Information

Range	Standard
Type Of Magnet	Face Fixed EM Lock
Door	Double
Status	Un-Monitored
Nom Holding Force (Per Door)	1102 lbf (4907N) (500kgf)
TS010 Grade	TS010 Grade 3
EMC	EMC
CE Marked	CE
Warranty	5 Years

Technical Data

 Magnet Size (mm)
 L530 x H72.7 x D40.7

 Armature Size (mm)
 L190 x H60 x D15.3

Environmental

IP Rating No

Housing

Finish Satin Anodised Aluminium

Electrical

Voltage 12 / 24V DC

Current 1000mA at 12V / 500mA 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

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