Securefast

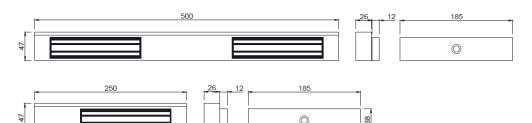
Slimline Electro-Magnetic Locks (Grade 2)



The Deedlock slimline range of mini Electro-magnetic locks have been fully tested to TS010:2016 and meet the requirements of grade 2 holding force. The comprehensive system of low profile magnets are suitable for secondary security or low to medium security on internal doors.

The range includes single and double Electromagnetic locks with door status monitoring and is available with a time delay, which can be set via adjustments on the PCB from 0-90 seconds.

A number of accessories are available, including; Z & L brackets for inward opening doors, L bracket for outward opening doors, brackets for glass fixing and flush and surface mounting armature plate holders.



Features & Benefits

- CE marked
- Kick off pin in the armature plate to overcome any residual magnetism when power is turned off
- Safety bolts prevent the magnet from detaching from the bracket itself
- Dual voltage 12 / 24V DC (Selectable on site)
- Suitable for single or double doors, Inward or outward opening
- Time delay option available
- Satin anodised aluminium finish
- Minimum Holding Force: Grade 2 - 2000N (203kgf / 450lbf)
- Tested Holding Force: 2090N (470lbs/f) (213 kg/f)

Certification

TS010:2016 – Report Number WTE-16-030 Classification Code: Monitored 3-7-B-1-3-2-2-A Unmonitored 3-7-B-1-3-2-0-A Fire rated to EN1634-1 on Timber Doors for 30 & 60 minutes when used with SINAEM1

Intumescent Sleeve

EN61000-6-3:2007 + A1:2011 EN61000-6-1:2007

CE Marked

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PRODUCT DATA SHEET DS15-008

Slimline Electro-Magnetic Locks (Grade 2)

Product Code	Description	Voltage	Current mA
Electro-Magnetic Locks			
AEM10001	Single Electro-Magnetic Lock (Unmonitored)	12/24V DC	500/250
AEM10002	Single Electro-Magnetic Lock (Monitored)	12/24V DC	500/250
AEM10002/DS	Single Electro-Magnetic Lock with Read Switch (Monitored)	12/24V DC	500/250
AEM10003	Double Electro-Magnetic Lock (Unmonitored)	12/24V DC	1000/500
AEM10004	Double Electro-Magnetic Lock (Monitored)	12/24V DC	1000/500
AEM10004/DS	Double Electro-Magnetic Lock with Read Switch (Monitored)	12/24V DC	1000/500
AEM10001T	Single Electro-Magnetic Lock (Unmonitored) with Time Delay (0-90 Secs)	12/24V DC	500/250
AEM10002T	Single Electro-Magnetic Lock (Monitored) with Time Delay (0-90 Secs)	12/24V DC	500/250
AEM10003T	Double Electro-Magnetic Lock (Unmonitored) with Time Delay (0-90 Secs)	12/24V DC	1000/500
AEM10004T	Double Electro-Magnetic Lock (Monitored) with Time Delay (0-90 Secs)	12/24V DC	1000/500
Brackets (Note: Double magnet will require two brackets)			
AEMBR008	Adjustable transom L bracket to suit outward opening door		
AMH590/LA	Architectural L bracket for single magnet to suit outward opening door		
AMH590/DLA	Architectural L bracket for double magnet to suit outward opening door		
AEMBR089	Z & L bracket set to suit inward opening door		
AEMBR089F	Z & L bracket set (F Section) to suit inward opening door		
AEMBR018	Surface armature plate housing		
AEMBR018/DS	Surface armature plate housing (for AEM10002/DS & AEM10004/DS)		
AEMBR185	Glass fixing armature plate bracket to suit outward opening door		
AEMBR019	Flush/armature plate housing		
AEMBR1008	Universal L Bracket for Slimline Magnet		
ADGI-1	Fully Adjustable L Bracket for Slimline Magnets		
AEMAL101	Anti-Ligature Architectural Cover for Slimline Magnets (Outward Opening Application	on)	

AMH590/ZA Architectural Z&L Bracket to suit Inward Opening Doors





AEMBR089 Z&L Bracket to suit Inward Opening Doors

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