

## Engineering Data Sheet



# MAGNETIC LOCK

## AEM10020

- Standard Single Magnetic Lock
- Monitored
- LED Indicator for status
- 12 or 24V DC
- 1200lbf (540Kgf) holding force
- Designed for high usage
- Built in suppression
- Additional mounting kit available

### Brand



### General Information

This maglock is designed for high usage environments. The magnet has a holding force of 1200 lbf (540 Kgf)

The maglock can operate on 24V DC or 12V DC.

The maglock has built in monitoring contacts and an LED to indicate the lock status.

A number of mounting configurations can be realised using the additional Z and L mounting bracket kit (AEMBR026).

### Specifications

<b>Maglock</b>	AEM10020
<b>Monitored</b>	Via changeover contacts
<b>LED Indicator</b>	Red Unlocked, Green locked
<b>Dimensions:</b>	
<b>Lock</b>	266mm wide x 73mm high x 40mm Deep
<b>Armature Plate</b>	185mm wide x 65mm high x 15.5mm Deep
<b>Voltage</b>	12V DC (500mA) 24V DC (250mA)
<b>Suppression</b>	Built in suppression (MOV)
<b>Holding Force</b>	1200lbf (540Kgf)
<b>Additional Fixings</b>	AEMBR026 Z & L Brackets

Form : AEM10020

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