

## Engineering Data Sheet

# MAGNETIC LOCK

## AEM10002



- Standard Slimline Single Magnetic Lock
- Monitored
- LED Indicator for status
- 12 or 24V DC
- 600lbf (272Kgf) 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 600 lbf (272 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 (AEMBR089).

### Specifications

<b>Maglock</b>	AEM10002
<b>Monitored</b>	Via changeover contacts
<b>LED Indicator</b>	Red Unlocked, Green locked
<b>Dimensions:</b>	
<b>Lock</b>	250mm wide x 47mm high x 21mm Deep
<b>Armature Plate</b>	130mm wide x 32mm high x 8mm Deep
<b>Voltage</b>	12V DC (500mA) 24V DC (250mA)
<b>Suppression</b>	Built in suppression (MOV)
<b>Holding Force</b>	600lbf (272Kgf)
<b>Additional Fixings</b>	AEMBR089 Z & L Brackets

Form : AEM10002

Rev 1.0.0