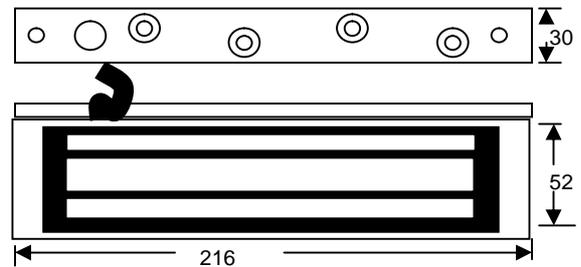


EM06S

Midi magnet exterior rated



The EM06 magnetic lock is totally sealed in an epoxy sealed stainless steel case for water-resistant and vandal-resistant purpose. Offering up to 800lb holding force. It can be applied with access control.

PLEASE NOTE: Holding force is dependent on door construction

Features:

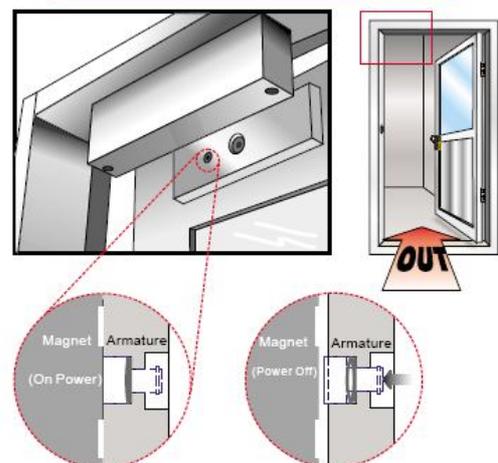
- Holding force up to 800lbs
- Unmonitored
- Surface mount
- Top plate, armature and fixings included
- Suitable for harsh environment
- Stainless steel case
- Anti-residual magnetism function
- Fail-safe (power to lock)

Specifications:

- Voltage Tolerance: +/-15%
- Current Draw: 340mA@12Vdc
- Magnetic bond sensor monitor output (00R) (SPDT RATED **0.5A@12VDC**)
- Operating Temperature: -10~55C (14~131F)
- Holding Force Up to 800lbs (363kg)
- Dimensions:
Magnet (L)216. (W)52. (D)30mm
Armature: (L)185. (W)45. (D)14mm
- Epoxy Potting Compound: E87252 (S), UL94V-0
- Weight (approx) : 3.0kg



The EM06 is constructed in a stainless steel case and if fully potted for use in outdoor applications.



Unique Anti-Residual design.

When there is no power, there will be no holding force, and the push-off button inside the armature plate will pop out immediately to release the magnet and armature plate. The instant release circuit function will prevent residual magnetism between magnetic lock & the armature plate.