

### Features

- MOV provides spike and surge protection.
- Flexible top & side mounting plate for easy installation.
- Dual Voltage 12 or 24 VDC (selectable)
- Anti-Residual magnetism designed.
- Complete mounting hardware included.

### Statement:

IEL-M80 electromagnetic locks are manufactured under quality environment back its product quality, performance and commitment to customer satisfaction. The electromagnetic Locks are totally sealed in an Epoxy material.

The fail-safe Electromagnetic Lock design with no mechanical parts but magnetic force to secure and release the doors, suitable for use in areas which required access control.

We offer up to 80 pounds holding force with jumper pin selectable for 12V or 24V DC dual input voltage and can be applied with access control.

### Applications:

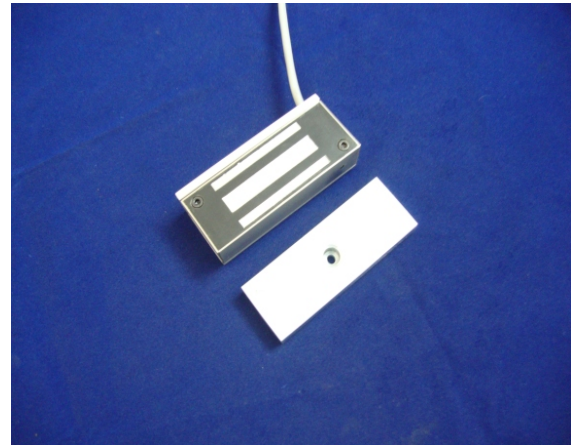
The IEL-M80 is recommended for closet and small filling cabinet and also functions well on small, high security lockers. Such as spa locks, gym lockers and health club lockers.

### Specifications:

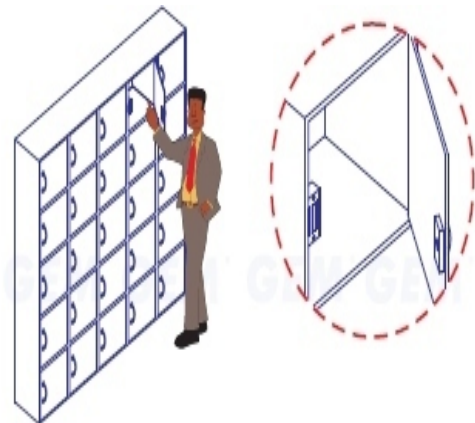
- Voltage Tolerance: 15%
- Current Draw: 250mA@12Vdc: 125mA@24Vdc (At Temperature 20oC)
- Operating Temperature: -10-55oC (14-131oF)
- Humidity: 0-95% non-condensing.
- Lock's surface Temperature (when the power is on): current temperature + 20oC
- Holding Force: Up to 80LBS (36 Kg)
- Dimensions:  
Magnet : [100L X 42W X 27H]mm  
Armature Plate: [100L X 36W X 12H]mm
- Special Finishes For Magnet And Armature Plate: Zinc
- Epoxy Potting Compound: E87252 (S), UL94V-0
- Weight (Approx.) 1.0 Kg.

### Unique Anti-Residual Design

When there is no power, there will be no holding force, and the push-off button will pop out immediately, to release the Electromagnetic Lock and the Armature Plate for no residual magnetism.



Perfect for drawers !!



### Warranty:

INSYIN Electromagnetic Locks are warranted against defects in material and workmanship while used in normal service for a period of 5\*\* years from the date of sale to the original customer.

\*\*Conditions apply