Electromagnetic Specialty Locks

Schlage's electromagnetic specialty locks provide flexibility for a variety of applications. They offer a depth of features and a proven record of performance.

FFATURES & CERTIFICATION

M490DE: Delays egress with 15 second timer: includes integrated alarm

 Designed to meet NFPA 101 & BOCA, UL 10C 3 hr fire rating, UL 294, and BHMA 1500 lb. hold force

M490G: Gate lock is weather resistant for exterior swinging and sliding gates

• BHMA 1500 lb. hold force rated

GF3000: Concealed locking mechanism enhances security and appearance

• UL 10C 3 hr fire rating, BHMA 1500 lb. hold force

320M: MiniLine is mortise designed for interior sliding doors

• UL 10C 3 hr fire rating, UL 1034 listed

40/70 Series Electromagnetic Locks

Ease of installation makes the 40/70 Series a perfect choice for retrofit applications. It is also easy to select and stock.

FEATURES

 Magnetic bond sensor and door status monitor standard

CERTIFICATIONS

- UL 10C 1 hour fire rating and BHMA Grade 1:
- 40 Series 500 lb. hold force
- 70 Series 1000 lb. hold force



Electromagnetic Locks





Electromagnetic Locks from Schlage

Schlage has a rich heritage in electronic security. For years we have led the industry by providing a broad portfolio of solutions to meet the diverse needs of the market. Today, our electromagnetic locking portfolio continues to evolve to meet your changing needs.

Schlage electromagnetic locks are used to secure the door in conjunction with push bars, request-to-exit devices, or credential readers for fail-safe applications when code compliance permits. You can use them on a single standalone door or as part of an access control system. Electromagnetic locks do not contain moving parts, making them extremely durable and preferred for high security applications.

Electromagnetic locks consist of an armature and a coil assembly, which become magnetized when an electric current passes through them. This magnetic field secures the door. Electromagnetic locks are fail-safe by design. To unlock the door simply remove power.

M400 Series Electromagnetic Locks

The M400 Series is a robust line of electromagnetic locks with unique new design elements that make them easy to install and secure.

FEATURES

- · Auto voltage selection is standard
- Plus Package (P) adds magnetic bond sensor, relocking time delay, door status monitor
- Optional mounting kits available including: Top Jamb Mount, Double and Glass Door

CERTIFICATIONS

- UL 1034
- UL 10C 3 hour fire rating
- · BHMA Grade 1
- M420 500 lb. hold force for traffic control
- M450 1000 lb. hold force for high security
- M490 1500 lb. hold force for max security



Ingersoll Rand's Security Technologies sector is a leading global provider of products and services that make environments safe, secure and productive. The sector's market-leading products include electronic and biometric access-control systems; time-and-attendance and personnel scheduling systems; mechanical locks; portable security; door closers, exit devices, architectural hardware, and steel doors and frames; and other technologies and services for global security markets.

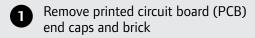
877-671-7011

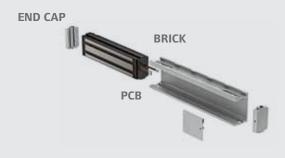
www.schlage.com www.ingersollrand.com

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Flexible

Field configurable handing gives you more options





2 Flip and insert brick

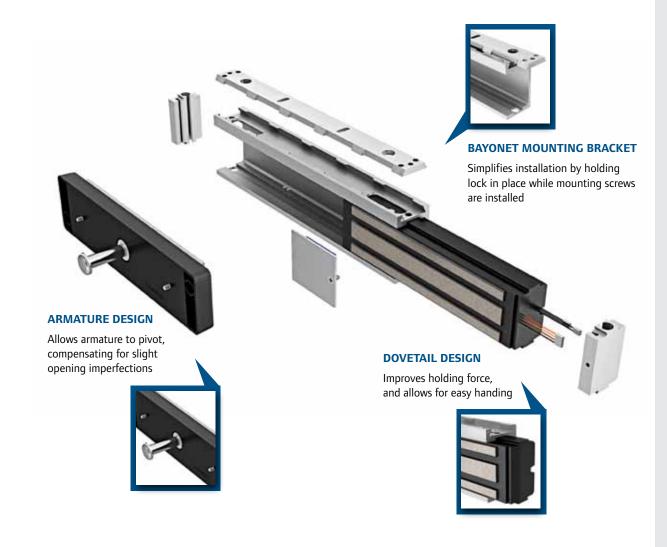


3 Replace end caps and PCB



M400 Electromagnetic Locks

The M400 Series from Schlage was designed to be robust, easy to install, and secure. There is no need to consider door handing as all the M400 Series electromagnetic locks are non-handed and symmetrical, allowing for optimum placement of the magnet no matter the application. The new bayonet mounting bracket makes installation easier, allowing the installer to have their hands free during the mounting process. Two single electromagnetic locks can be joined together to easily become a double with the new innovative connector block.



Scalable

Connector block lets you easily convert a single to a double electromagnetic lock





2 Add the connector block



3 Double electromagnetic lock



