

2942 Magnet Locks

Magnetic Lock:

- ANSI/BHMA A156.23 Grade 1, Compliant
- Designed for system integrators, distributors, installers, and building owners presently using low cost import or private label brand access control hardware
- Easy to install
- Provides superior, less obtrusive appearance compared to stainless steel epoxy sealed magnetic locks
- full monitoring standard
- Quick mount assembly reduces installation time

Use:

- For perimeter and interior door security and access control



PRODUCT SPECIFICATIONS

HOLDING FORCE:

- 1200 lbs (545 kg)

INCLUDES:

- Door and lock status outputs for remote monitoring and system application needs

LOCK:

- 10-1/2" (l) x 2-7/8" (h) x 1-5/8" (d)
- 267 (l) x 73 (h) x 41 (d) mm

ARMATURE:

- 7-5/16" (l) x 2-3/8" (h) x 1/2" (d)
- 186 (l) x 60 (h) x 13 (d) mm

STANDARD FEATURES:

- Door status, lock status and bi-color LED
- Interlocking quick mount assembly
- Adjustable mounting bracket with choice of self-drilling and tapping mounting screws or machine screws
- Wire access chamber with terminal block
- Dual voltage 12/24 VDC
- Clear anodized aluminum

CIRCUITRY/WIRING:

- PC board with voltage and current spike protection, instant release anti-residual magnetism circuit, terminal block for power input and status outputs

VOLTAGE:

- 12/24 VDC, field selectable

LOCK STATUS:

- SPDT, 2 amp @ 30 VDC

DOOR STATUS:

- SPDT, 500 mA @ 30 VDC

ACCESSORIES:

- 2-679-0100 - Top jamb kit
- 2-679-0102 - Glass Door Kit
- 2-679-0104 - Adjustable Angle Bracket
- 2-679-0106 - Angle Bracket
- 2-679-0107 - Stop Filler Plate
- 2-679-0108 - Stop Filler Plate