

2941

Magnetic Lock



Features:

- 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 interior door traffic control where physical attack is not a concern



PRODUCT SPECIFICATIONS

HOLDING FORCE:

- 600 lbs (272 kg)

INCLUDES:

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

LOCK:

- 9-7/8" (l) x 2" (h) x 1" (d)
- 250 (l) x 73(h) x 41 (d) mm

ARMATURE:

- 7-5/16" (l) x 1-1/2" (h) x 1/2" (d)
- 186 (l) x 38 (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
- 500 mA @ 12 VDC; 250 mA @ 24 VDC

LOCK STATUS:

- SPDT, 2 mA @ 30 VDC

DOOR STATUS:

- SPDT, 500 mA @ 30 VDC

ACCESSORIES:

- 2-679-0101 - Top Jamb Kit
- 2-679-0103 - Glass Armature Mounting Kit
- 2-679-0105 - Adjustable Angle Bracket
- 2-679-0106 - Angle Bracket (cut to fit 2941)
- 2-679-0107 - Stop Filler Plate (field cut for 2941)
- 2-679-0108 - Stop Filler Plate (field cut for 2941)