2950 Series

Magnetic Locks

Features:

- ANSI/BHMA A156.23 Grade 1 Compliant
- Modular design
- Modular upgrade kits
- Field upgradeable without removal
- Uniform design and installation
- Identical housing, template, and accessories
- Quick mount assembly
- Compatible with any access control system
- Secure wiring and mounting screws with interlocking mounting plate
- Lifetime warranty

PRODUCT SPECIFICATIONS

MODELS:
- 2951 - Single magnetic lock (1,650 lbs holding force)
- 2952 - Double magnetic lock (1,650 lbs holding force each)
- 2953 - Single magnetic lock (1,200 lbs holding force)
- 2954 - Double magnetic lock (1,200 lbs holding force each)

VOLTAGE:
- Voltage - 12/24 VDC voltage sensing input
- 2951 - 350 mA @ 24 VDC; 670 mA @ 12 VDC
- 2952 - 700 mA @ 24 VDC; 1.34 A @ 12 VDC
- 2953 - 125 mA @ 24 VDC; 250 mA @ 12 VDC
- 2954 - 250 mA @ 24 VDC; 500 mA @ 12 VDC

DIMENSIONS:
- 2951/2953 - 11" (l) x 2-3/4" (h) x 1-9/16" (d)
  - 279 mm (l) x 70 mm (w) x 40 mm (d)
- 2952/2954 - 22" (l) x 2-3/4" (h) x 1-9/16" (d)
  - 559 mm (l) x 70 mm (w) x 40 mm (d)

FINISHES:
- ALM - Aluminum (standard)
- DBZ - Dark Bronze

OPTIONS:
- Time - Built-in field adjustments 0-30 seconds re-lock delay
- DPS - Indicates door open and door closed
- ATS - Inidcates access cover removal; SPDT dry, 1 amp @ 30 VDC
- MBS - Indicates locked and unlocked, low holding power, tampering and obstruction between armature and magnetic core

STANDARD MOUNTING FASTENERS:
- Self drilling and tapping sheet metal screws and #10-32 machine screws supplied for different application needs

ACCESSORIES:
- Modular Electrical Kits
- 2-679-0109 - Timer Input Module
- 2-679-0110 - Door Position Sensor
- 2-679-0111 - Magnetic Bond Sensor
- 2-679-0112 - Anti-Tamper Switch

- Available Mounting Kits
- Top Jamb Kit
- Glass Door Kit
- Universal Header Bracket
- Spacer Bracket
- Armature Mounting Plate with and without Sensor

Door Coordinator Lock Mounting Kit
- Filler Plates
- Angle Brackets
- See Mounting Kits Reference File for complete list of all mounting kits and part numbers