

M32 SERIES

600 lbs Holding Force

The Ultimate in Magnalock® Reliability for Indoor/Outdoor Traffic Control

The M32 electromagnetic lock is ideal for traffic control in high-use areas within secured or monitored perimeters. With unsurpassed durability, the M32 will last long after most buildings wear out. Applications include storage areas, rooms, and hallways where reliability, high durability and low-maintenance are required.

PRODUCT FEATURES

- Ultra-secure collapsing blind nuts mount to the door frame for strength and reliability
- Fully sealed for weather-proof operations
- 10 ft. (3.05m) of jacketed, stranded conductor cable
- Automatic dual-voltage – no field adjustment required
- Instant release circuit – no residual magnetism
- Noise suppression with included MOV
- Efficient, low power usage
- Rust resistant – all ferrous metal surfaces plated for durability
- MagnaCare® lifetime replacement, no fault warranty

PRODUCT OPTIONS

- (B) BondSTAT™ magnetic bond sensor – Patented (MBS)
- (D) Integrated door position switch (DPS)
- (F) Face drilled
- Split Strike M32SS (see page 40)

SPECIFICATIONS

- UL 10C Listed
- CAN4-S104, CAN/ULC-SS33 Listed
- ANSI/UL 294 Listed
- CSA-C22.2 No.205 Listed
- ANSI/BHMA A156.23, Grade 1; E08501-500
- CSFM – California State Fire Marshal Approved
- MEA – City of New York Approved
- CE:EN 50081-1(92), EN 61000-6-2(99) Approved
- Environmental Product Declaration
- Patent: 8,094,017

Holding Force:
600 lbs [272kg]

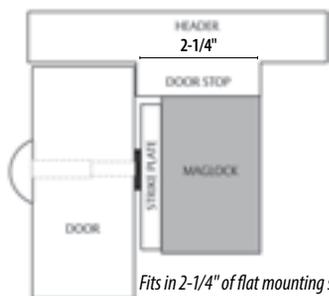
Dimensions:
Magnalock: 8" L x 1-5/8" D x 1-7/8" H
Strike: 6-1/4" L x 1/2" D x 1-5/8" H

Electrical:
300 mA at 12 VDC
150 mA at 24 VDC

Operating Temperature:
-40 to +140F [-40 to +60C]
Indoor or Outdoor use

Shipping Weight:
6 lbs [2.72kg]

Finishes:
US32D/630 – Satin Stainless Steel

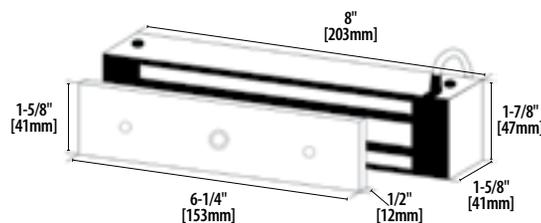


» MODELS

PART # | Description

M32	M32 Magnalock- 12/24 VDC
M32B	M32 Magnalock- 12/24 VDC, MBS
M32BD	M32 Magnalock- 12/24 VDC, MBS, DPS
M32D	M32 Magnalock- 12/24 VDC, DPS
M32F	M32 Magnalock- 12/24 VDC, Face Drilled
M32FB	M32 Magnalock- 12/24 VDC, Face Drilled, MBS
M32FBD	M32 Magnalock- 12/24 VDC, Face Drilled, MBS, DPS
M32FD	M32 Magnalock- 12/24 VDC, Face Drilled, DPS

For dress covers and flexible mounting brackets, see page 26



SECURITRON™
ASSA ABLOY