

## 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.

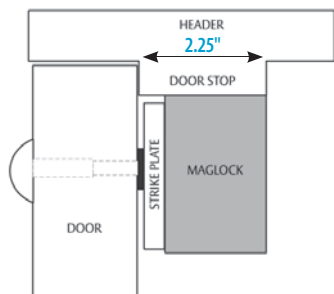
With unsurpassed durability, the M32 will last long after most buildings wear out. Applications include storage areas, rooms, and hallways where reliability, high durability and low-maintenance are required.

### PRODUCT FEATURES

- Ultra-secure Direct Mount to the door frame for strength and reliability
- Fully sealed and conformal coated for weatherproof operations
- Sealed 10 ft. [3.05m] jacketed, stranded conductor cable
- Automatic dual voltage - no field adjustment required
- Instant release circuit - no residual magnetism
- Noise suppression – no interference with sensitive electronics
- Efficient, low power usage
- All ferrous metal surfaces plated for durability and rust resistance
- MagnaCare Lifetime Replacement No Fault Warranty

### PRODUCT OPTIONS

- Flexible mounting options for
  - › *Out-swing doors*
  - › *In-swing doors*
  - › *Metal, wood, Herculite or glass with aluminum frame*
- BondSTAT magnetic bond sensor - Patented
- Integrated door position switch



Fits in 2.25" of flat mounting space

#### MODELS Part # Description

##### M32

Magnalock Model 32

##### M32F

M32, Face Mount

##### M32FB

M32, Face Mount, Magnetic Bond Sensor

##### M32FBD

M32, Face Mount, Magnetic Bond Sensor, Door Position Switch

##### M32FD

M32, Face Mount, Door Position Switch

##### M32B

M32, Magnetic Bond Sensor

##### M32BD

M32, Magnetic Bond Sensor, Door Position Switch

##### M32D

M32, Door Position Switch

For dress cover and bracket option model numbers, see pages 27-32.

# M32 SERIES

## 600lbs Holding Force



#### Specifications:

- UL 10C Listed
- CAN4-S104, CAN/ULC-S533 Listed
- ANSI/UL 294 Listed
- CSA-C22.2 No.205 Listed
- ANSI/BHMA 156.23, Grade 1; E08501-500
- NFPA 101
- CSFM- California State Fire Marshal Approved
- MEA – City of New York Approved
- CE-EN 50091-1, EN 61000-6-2 Approved
- NEMA: 4X
- IEC: IP66
- Holding Force: 600lbs [272 kg]
- Dimensions: 8" L x 1-3/5" D x 1-5/8" H

#### Electrical:

300mA at 12VDC  
150mA at 24VDC

#### Operating Temperature:

-40 to +140F  
[-40 to +60C]

Indoor or Outdoor use

#### Shipping Weight:

6lbs [2.72 kg]

#### Finishes:

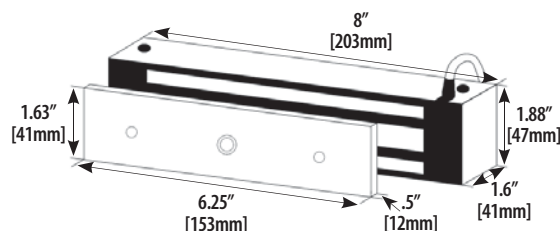
US32D/630 - Satin Stainless Steel Finish

CL - Clear (Dress Cover)

BK - Black (Dress Cover)

US32/629 - Polished Stainless (Dress Cover)

US03/605 - Polished Brass (Dress Cover)



**SECURITRON**  
**ASSA ABLOY**