M32 SERIES

600lbs 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

SPECIFICATIONS

- UL 10C Listed
- CAN4-S104, CAN/ULC-SS33 Listed
- ANSI/UL 294 Listed
- CSA-C22.2 No.205 Listed
- ANSI/BSMA A156.23, Grade 1; E88501-500
- CSFM- California State Fire Marshal Approved
- MEA – City of New York Approved
- CEEN 50081-1(02), EN 60000-6-2(99) Approved
- Patent: 8,094,017

Holding Force: 600lbs [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:

- 300mA at 12VDC
- 150mA at 24VDC

Operating Temperature:

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

Shipping Weight:

- 6lbs [2.72kg]

Finishes:

- US32D/630 - Satin Stainless Steel

PRODUCT OPTIONS

- (B) BondSTAT magnetic bond sensor – Patented (MBS)
- (D) Integrated door position switch (DPS)
- (F) Face drilled

MODELS

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For dress covers and flexible mounting brackets, see page 40

For 2-1/4” of flat mounting space

Fits in 2-1/4” of flat mounting space

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