



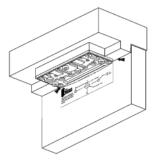
MM15 Electromechanical Maglock

<u>Application</u> - 4000 lb. holding force dual voltage, dual current Maglock for interior or exterior doors where ultra-high security and compact size are required.

<u>Function</u> - MM15 is designed with two spring loaded, hardened steel mandibles. In the event of a forced entry attempt, the mandibles rotate inward, clamping down and capturing the edges of the armature.



MM15 Basic Installation Sequence



Features and Benefits

- 4000 lb holding force provides an unmatched level of security
- Dual voltage (12/24VDC) and dual current (AC/DC) operation
- Mounting plate provides easy and accurate installation
- Fail safe, but can be installed with a battery backup power supply
- Optional door position switch and anti-tamper switch
- Prepped for use with 1/2" conduit
- Available finishes include stainless, black or polished brass (US03)

• Brackets and accessories to configure any opening

Indoor use only

UL listed

Specification Data

Holding Force: 4,000 lbs. [1016 Kg.]

Current Draw and Voltage:

AC Current

130mA max @ 12VDC 250mA max @ 24VDC

DC Current

100mA max @ 12VDC 200mA max @ 24VDC

Operating Temperature:

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

Warranty:

MagnaCare Lifetime Replacement Warranty

5.13" 2.56" [130mm] [65mm] 1.38" **NORTIRUDƏ**1 2.76" 35mm] [70mm] **(** 1.09' 28mm] .23" [6mm] 1.89 3.88' [98mm] 3.64" [92mm] .63" 16mm MAG 6" [152mm]

How To Order

<u>Part #</u> <u>Description</u>

MM15 4000 lb Electromechanical Maglock, Satin Stainless

MM15G 4000 lb Electromechanical Maglock, Satin Stainless, Conduit Option

MM15DT 4000 lb Electromechanical Maglock, Satin Stainless, Door Position/Tamper Switches Option

MM15GDT 4000 lb Electromechanical Maglock, Satin Stainless, Conduit Option, Door Position/Tamper Switches Option

MM15-TS MM15 Tamper Shield, Stainless







MM15 Finishes

MM15 is available with three different finishes. The finish is determined by means of a snap-on metal dress cover that also screws into the front of the lock body for added protection. The stainless dress cover is provided standard with the MM15. Black and polished brass dress covers must be purchased separately.

Polished Brass Stainless Black

CAP SCREWS

PAN HEAD SCREWS (4 CORNERS, 6 ALTERNATES)

ALIGNMENT TABS

MM15-TS

(2 PLCS)

(3 PLCS)

(US26D)

SLOTS FOR

ALIGNMENT

(2 PLCS)

Dress Covers

How To Order

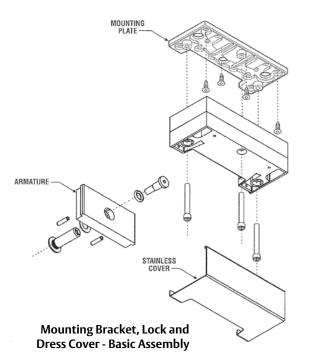
Description Part#

MM15 Dress Cover, Black DC-MM15BK MM15 Dress Cover, Polished Brass DC-MM15BP

Tamper Shield

Tamper Shield fully encloses lock face completely preventing unwanted access to MM15 Strike Plate using foreign objects. Order at left.

MM15 is available with three types of specialty brackets that allow for proper lock mounting on a variety of door and frame styles and sizes.





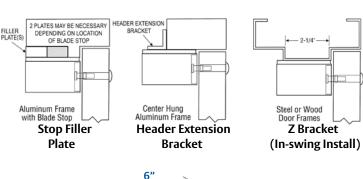
(US03)

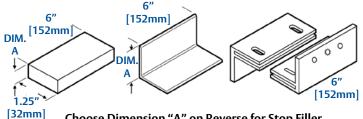
WIRE FEED

(3 PLCS)

Mounting Bracket







Choose Dimension "A" on Reverse for Stop Filler **Plates and Header Extension Brackets**

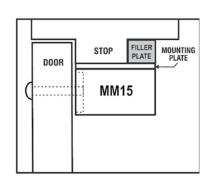




Stop Filler Plates (SFP)

How To Order

Dim. A	Part #	Description
3/8"	SFP-3/8CLMM15	MM15 SFP, 3/8 Clear - 6"
3/8"	SFP-3/8BKMM15	MM15 SFP, 3/8" Black - 6"
1/2"	SFP-1/2CLMM15	MM15 SFP, 1/2" Clear - 6"
1/2"	SFP-1/2BKMM15	MM15 SFP, 1/2" Black - 6"
5/8"	SFP-5/8CLMM15	MM15 SFP, 5/8" Clear - 6"
5/8"	SFP-5/8BKMM15	MM15 SFP, 5/8" Black - 6"

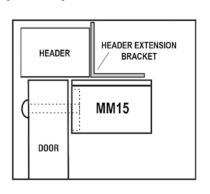




Header Extension Brackets (HEB)

How To Order

<u>Dim. A</u>	Part #	<u>Description</u>
1"	HEB-1CL-MM15	MM15 HEB, 1" Clear - 6"
1"	HEB-1BK-MM15	MM15 HEB, 1" Black - 6"
2"	HEB-2CL-MM15	MM15 HEB, 2" Clear - 6"
2"	HEB-2BK-MM15	MM15 HEB, 2" Black - 6"
3"	HEB-3CL-MM15	MM15 HEB, 3" Clear - 6"
3"	HEB-3BK-MM15	MM15 HEB, 3" Black - 6"



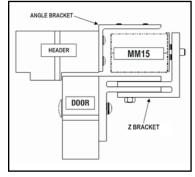


Z Brackets

How To Order

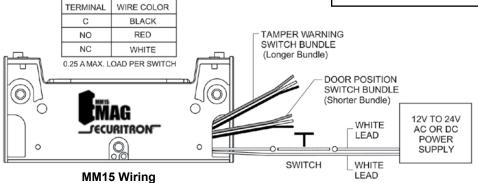
Part # Description

Z-MM15CL Z Bracket MM15, Clear - 6"
Z-MM15BK Z Bracket MM15, Black - 6"





DOOR POSITION (POWER + ARMATURE) TAMPER (*)



910-10145 Rev. B

