M62 1200lb Holding Force Magnalock®

Application - 1200 lb. holding force Magnalock with automatic dual voltage. Recommended for exterior and perimeter doors through which criminals could gain entrance to cause substantial economic loss.

Features and Benefits

- Patented instant release circuit no residual magnetism
- Fully sealed electronics tamper proof and weatherproof
- Mounted using steel machine screws into blind finishing nuts
- Architectural brushed stainless steel finish (US32D/630)
- All ferrous metal surfaces plated to MIL specification
- Hardware accessories available to configure any opening type include mounting brackets, housings and dress covers
- Ten feet [3.05m] of jacketed, stranded conductor
- Automatic dual voltage no field adjustment required
- Lock options include BondSTAT magnetic bond sensor, integrated door position switch, conduit fitting, double and face mount models
- Universal threaded conduit fitting is 1/2" female 3/4" male
- Split strike plates and Offset strike plates available (see page 11)
- UL Listed

Specification Data

Holding Force: 1,200 lbs. [544 Kg.]

Current Draw and Voltage: 250mA at 12VDC; 150mA at 24VDC

Operating Temperature: -40 to +140F [-40 to +60C]

Shipping Weight: 11 lbs.

Warranty: MagnaCare Lifetime Replacement Warranty

How To Order

| <u>Part #</u> | <u>Description</u> |
|---------------|--------------------|
| M62 | Magnalock Model 62 |
| M62F | M62, Face Mount |

M62FG M62, Face Mount, Conduit

M62FGB M62, Face Mount, Conduit, Mag Bond Sensor

M62FGBD M62, Face Mount, Conduit, Bond Sensor, Door Position Switch

M62FGD M62, Face Mount, Conduit, Door Position Switch

M62FD M62, Face Mount, Door Position Switch

M62G M62, Conduit

M62GB M62, Conduit, Mag Bond Sensor

M62GBD M62, Conduit, Mag Bond Sensor, Door Position Switch

M62GD M62, Conduit, Door Position Switch

M62B M62, Mag Bond Sensor

M62FB M62, Face Mount, Mag Bond Sensor

M62FBD M62, Face Mount, Mag Bond Sensor, Door Position Switch

M62BD M62, Mag Bond Sensor, Door Position Switch

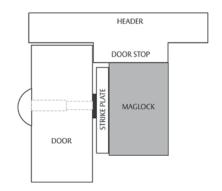
M62D M62, Door Position Switch

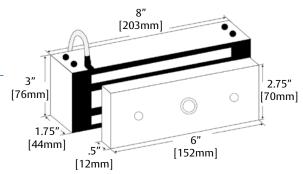
Optional M62 Brackets & Accessories

| <u>Prefix</u> | <u>Description</u> | <u>Prefix</u> | <u>Description</u> | <u>Prefix</u> | <u>Description</u> |
|---------------|-------------------------|---------------|--------------------------|---------------|--------------------------|
| ASB | Aluminum Spacer Bracket | UHB | Universal Header Bracket | ZA | Adjustable Z-Bracket Kit |
| SFP | Stop Filler Plate | HEB | Header Extension Bracket | Z | Fixed Z-Bracket Kit |
| CWB | Concrete Wood Bracket | GDB | Glass Door Bracket | DC | Dress Cover |









The M62 requires 2.5 inches of flat mounting space



U.S. Patents: #4,516,114 and #4,682,801 NEMA: 4X IEC: IP 66