RCI Specialty Locks



EM-MAG1500 Compact Electromechanical Lock

For outswing doors & small enclosures. 6-7/32"W \times 1-7/16"H \times 1-3/8"D (158mm \times 36mm \times 35mm) Armature Plate: 4-3/4"W \times 1-3/16"H \times 1/2"D (121mm \times 30mm \times 12.5mm)



¹At 12VDC, 120mA at 24VDC

- Slim design; significantly smaller than standard electromagnetic locks
- · Bi-color light panel indicates lock status
- Releases under side load of up to 130lbs (60kg)
- Early warning alarm
- Includes anti-tamper security plate
- Anodized aluminum housing; zinc plated for anti-corrosion
- · No residual magnetism
- Low energy consumption
- Factory tested to over 1-million cycles

How To Order

EM-MAG1500



MEM2400 Compact Electromechanical Lock

For inswing doors & small enclosures. 8-5/8"W x 1-7/16"H x 1-3/8"D (218mm x 36mm x 35mm) Armature Plate: 7-1/8"W x 1-3/16"H x 1/2"D (181mm x 30mm x 12.5mm)



Energy 350mA¹ Field-Selectable 12/24VDC



Strength 1,500lbf Holding Force



Warranty 3 Year Limited Warranty



Mode Fail-Safe



Monitor Lock & Door Status Sensors

¹At 12VDC, 120mA at 24VDC

- · Patented electromagnetic lock with early warning detectors
- · Bi-color LED light indicates lock status
- · Compact surface-mount design
- Includes adjustable L & Z bracket
- Capable of releasing under door back pressure (pre-load) of up to 150lbs (70kg)
- Aluminum extrusion casing and anodized coated, high grade zinc plating on magnet and plate
- · No residual magnetism
- · Low energy consumption



L and/or Z bracket

How To Order

MEM2400