

ELECTROMAGNETIC LOCKS

8360

8 SERIES MINIMAGNET AND MICROMAG™
FOR SLIDING DOORS

8365

RCI

RUTHERFORD CONTROLS



8360 (MINIMAGNET)
MORTISE MOUNT
FOR SLIDING DOORS



8365 (MICROMAG)
MORTISE MOUNT
FOR SLIDING DOORS
OR DRAWERS

FEATURES

- Low energy consumption
- 12/24VDC – field selectable
- MOV surge protection
- Hardened steel armature nut
- Built-in RLS (Remote Lock Status) (8360 only)
- Anodized aluminum

OPTIONAL MOUNTING ACCESSORIES

- Armature Plate
- Holders • Glass Door Brackets

Mortise MiniMagnet

Our low-profile MiniMagnets are extremely popular for interior traffic control. Model 8360 is a mortise mini magnet, designed especially to provide a secure hold on sliding doors.

Mortise MicroMag™

Mortise-mounted model 8365 Micromag is also used as an even lower-profile magnet for sliding doors or drawers.

HIGHLIGHTS

- **LOW-PROFILE DESIGN**
- **UP TO 750 LBS. HOLDING FORCE (8360)**
- **UP TO 300 LBS. HOLDING FORCE (8365)**
- **DUAL VOLTAGE**
- **10-YEAR LIMITED WARRANTY**

APPLICATIONS

INTERIOR - Sliding doors or drawers

8360
• Sliding doors

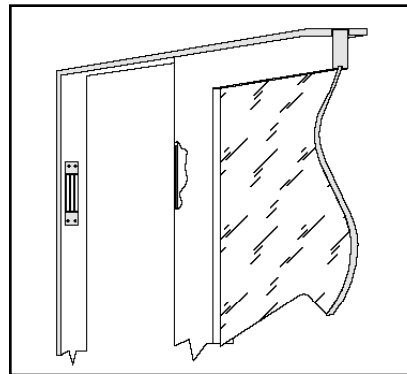
8365
• Small enclosure
• Sliding doors/drawers



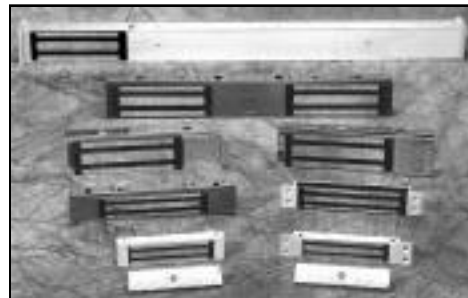
NOTE: Specifications are subject to change without notice.

SPECIFICATIONS	8360	8365
DIMENSIONS	1 1/16" D x 1 1/2" W x 9" L (including 3/4" mounting tabs)	1 3/16" D x 1 11/32" W x 7 15/16" L (including 11/16" mounting tabs)
ARMATURE PLATE DIMENSIONS	7/16" D x 1 1/2" W x 7 1/4" L	3/8" D x 1 1/4" W x 5 1/8" L
VOLTAGE	Field selectable 12/24 VDC Tolerance ±10%	Field selectable 12/24 VDC Tolerance ±10%
POWER/CURRENT REQUIREMENTS	Max 0.65A at 12 VDC Max 0.30A at 24 VDC	Max 0.48A at 12 VDC Max 0.28A at 24 VDC
HOLDING FORCE	One-point locking (up to 750 pounds)	One-point locking (up to 300 pounds)
RELAY RATING	SPDT 2 amps @ 30VDC Dry Output Form C	NA

NOTE: RCI recommends frame reinforcement and our 10 Series filtered, regulated DC power supplies.



8360/8365 TYPICAL INSTALLATION



RUTHERFORD CONTROLS OFFERS A COMPLETE LINE OF POWER SUPPLIES, SWITCHES, KEYPADS, CARD READERS, ELECTRIC STRIKES AND ELECTROMAGNETIC LOCKS FOR INTERIOR OR EXTERIOR USE.

