

RCI 2018/19 Product Catalogue Electromagnetic Locks





8310 MultiMag®

For single outswinging interior or perimeter doors. 10-1/2"W \times 2-7/8"H \times 1-5/8"D (268mm \times 73mm \times 41mm) – Includes 1/4" (6mm) mounting bracket Armature Plate: 7-7/16"W \times 2-3/8"H \times 5/8"D (190mm \times 61mm \times 16mm)



8320 MultiMag®

For double outswinging interior or perimeter doors. 21-1/8"W \times 2-7/8"H \times 1-5/8"D (536mm \times 73mm \times 41mm) – Includes 1/4" (6mm) mounting bracket Armature Plate: 7-7/16"W \times 2-3/8"H \times 5/8"D (190mm \times 61mm \times 16mm) each



230mA¹
Auto-Sensing 12-24VDC



Strength
Up to 1,200lbf Holding Force
(each electromagnet)



Warranty Lifetime Limited Warranty



Mode Fail-Safe



Fire-Rated CAN/ULC S104 UL 10C 1-1/2-Hours



Optional Door Status Sensor (DSS)/ Security Condition Sensor (SCS) Available

¹Max at 12VDC for 8310, 460mA for 8320

- · Keyhole mounting for ease of installation
- Built-in time delay (instant release with adjustable relock, programmable from 0-35 seconds)
- Convenient plug-in wiring terminals
- · Easy-access wiring cavity
- Stabilizing 4-bolt "drop stop" mounting
- Surge protection
- Designed to overcome residual magnetism
- Self-drilling Teks® fasteners
- Includes 5/8" (16mm) armature plate, optional 3/8" (9.5mm) available
- Available in Brushed Anodized Aluminum (28) or Brushed Anodized Dark Bronze (40) finish
- UL 294 Special Locking Arrangement Component (6th Edition)
- CAN/ULC S104 Auxiliary Locks Listed for fire doors rated up to 1-1/2-hours
- UL 10C Auxiliary Locks Listed for fire doors rated up to 1-1/2-hours
- California State Fire Marshal Listed (CSFM: 3774-2275:0500)







Options

SCS - Security Condition Sensor

Electronic field presence sensor for remote and local LED indication of lock status (locked or unlocked), reduced holding force caused by materials between magnet and plate and unlocked device due to voltage drop.



LED Indicator

DSS - Door Status Sensor

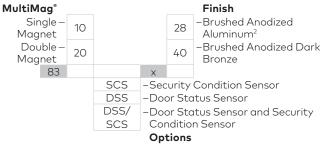
Magnet-reed type sensor for remote indication of door status (opened or closed) independent of local power. Magnet embedded in armature for tamper resistance; reed switch inside electronic housing cavity for easy access.



Armature Plate: 9-7/8"W x 2-3/8"H x 5/8"D (252mm x 61mm x 16mm)

Magnetic Door Contact

How To Order



Example: 8310 SCS x 28

2Standar





8310-IQ IntelliMag®

For single outswinging interior or perimeter doors. 10-1/2"W \times 2-7/8"H \times 1-5/8"D (268mm \times 73mm \times 41mm) – Includes 1/4" (6mm) mounting bracket Armature Plate: 7-7/16"W \times 2-3/8"H \times 5/8"D (190mm \times 61mm \times 16mm)



8320-IQ IntelliMag®

For double outswinging interior or perimeter doors. 21-1/8"W x 2-7/8"H x 1-5/8"D (536mm x 73mm x 41mm) – Includes 1/4" (6mm) mounting bracket Armature Plate: 7-7/16"W x 2-3/8"H x 5/8"D (190mm x 61mm x 16mm) each



590mA¹ Field-Selectable 12/24VDC



Strength
Up to 1,200lbf Holding Force
(Each Electromagnet)



Warranty Lifetime Limited Warranty



Mode Fail-Safe



Fire-Rated CAN/ULC S104 UL 10C 1-Hour



Monitoring
Individually Encoded Armature Plate

¹Max at 12VDC for 8310-IQ, 1.18A for 8320-IQ

- Designed for high security applications, this
 intelligent magnet recognizes its own armature plate,
 preventing anyone from "tricking" the magnet with a
 separate plate each encoded armature plate is individually
 registered to match its own electromagnetic lock
- Two independent relay outputs allow for lock status and alarm status for local and/or remote indication
- · Illegal armature plate alarm
- Alarm time setting
- · Keyhole mounting for ease of installation
- · Easy-access wiring cavity
- · Stabilizing 4-bolt "drop stop" mounting

- · Surge protection
- Built-in time delay (instant release with adjustable relock, programmable from 0-90 seconds)
- Includes 5/8" (16mm) armature plate
- Available in Brushed Anodized Aluminum (28) or Brushed Anodized Dark Bronze (40) finish
- CAN/ULC S104 Auxiliary Locks Listed for fire doors rated up to 1-hour
- UL 10C Auxiliary Locks Listed for fire doors rated up to 1-hour
- · California State Fire Marshal Listed (CSFM: 3774-2275:0500)





How To Order



Example: 8320-IQ x 40

2Standar



PUSH UNTIL ALARM SOUNDS **DOOR CAN BE OPENED IN** 15 SECONDS



DE8310 Delayed Egress

For single outswinging perimeter door.

DE8310: 10-13/16"W x 2-7/8"H x 2-1/8"D (275mm x 73mm x 54mm) – Includes 1/4" (6mm) mounting bracket DE8310S: 11-3/4"W x 2-7/8"H x 2-1/8"D (299mm x 73mm x 54mm) - Includes 1/4" (6mm) mounting bracket Armature Plate: 7-7/16"W x 2-3/8"H x 5/8"D (190mm x 61mm x 16mm)



490mA Auto-Sensing 12-24VDC



Up to 1,200lbf Holding Force



5 Year Limited Warranty





Fire-Rated CAN/ULC S104 UL 10C 1-1/2-Hour



Local & Remote Relay Outputs & Optional Built-In Sounder

Base unit, max at 12VDC

- · Built-in sensor detects when pressure is applied to outward swinging doors - no need to replace existing door hardware
- Field-selectable 15 or 30 second release delay with fieldselectable 0 to 3 second nuisance delay
- · Provision for IBC, SBC, NFPA101, UBC, BOCA or NBC of Canada compliance
- · Unique highly visible red/green light panel indicates status of door (local)
- Available with built-in sounder
- Includes 960 Keyswitch for reset and override, Building Code Sign and base unit (DE8310) includes a 914 External Sounder
- Dry contact SPDT relays provided for local and/or remote monitoring
- Keyhole mounting for ease of installation
- Convenient plug-in wiring harnesses
- · Easy-access wiring cavity
- · Stabilizing 4-bolt "drop stop" mounting
- Surge protection
- · Designed to overcome residual magnetism
- · Includes self-drilling Teks® fasteners
- DE8310 top jamb bracket kit (TJDE108) now available
- Includes 5/8" (16mm) armature plate
- · Brushed Anodized Aluminum (28) finish
- Ability to synchronize up to 4 doors (with or without mullion) using a converter. Please request further details²
- UL 294 Special Locking Arrangements Component (6th Edition)



- CAN/ULC S533 Special Locking Arrangements Components (4th Edition)
- CAN/ULC S104 Auxiliary Locks Listed for fire doors rated up to 1-1/2-hour
- UL 10C Auxiliary Locks Listed for fire doors rated up to 1-1/2-hour
- Patent #'s: US 8,292,337 Canada 2,632,243

Options

S - Built-In Sounder

Built-in sounder pulses slowly during the short nuisance delay and sounds steady through the release delay and will continue until reset. If forced open before the set release delay has lapsed, the sounder cannot be turned off without switching the system power off.



Built-in Sounder

How To Order

DE8310 -Built-In Sounder **Options**

Example: **DE8310 S x 28**





EW8310 Early Warning

For single outswinging perimeter doors. 10-13/16"W \times 2-7/8"H \times 2-1/8"D (275mm \times 73mm \times 54mm) – Includes 1/4" (6mm) mounting bracket Armature Plate: 7-7/16"W \times 2-3/8"H \times 5/8"D (190mm \times 61mm \times 16mm)



¹Max at 12VDC

- Built-in sensor detects door movement and initiates a local and/ or remote alarm prior to the integrity of the door being compromised
- Unique highly visible red/green light panel indicates status of door (local)
- Built-in security condition sensor indicates that the door is closed, bonded and that the electromagnetic lock is functioning normally
- Dry contact SPDT and DPDT relays provided for local and/or remote monitoring
- 4 second nuisance delay feature accommodates accidental triggering
- · Keyhole mounting for ease of installation
- · Convenient plug-in wiring harnesses
- Easy-access wiring cavity
- Stabilizing 4-bolt "drop stop" mounting
- Surge protection
- · Designed to overcome residual magnetism
- · Includes self-drilling Teks® fasteners
- Includes 5/8" (16mm) armature plate
- Brushed Anodized Aluminum (28) finish
- UL 10C Auxiliary Locks Listed for fire doors rated up to 1-1/2-hour
- CAN/ULC S104 Auxiliary Locks Listed for fire doors rated up to 1-1/2-hour



How To Order

EW8310 x 28

171HD Magnetic Lock for Hazardous Locations

14"W x 1-3/4"H x 2"D (355mm x 45mm x 51mm) Armature Plate: 10-3/4"W x 1-3/4"H x 5-8"D (273mm x 45mm x 16mm)



- Magnetic lock that meets the requirements for Class I, Division 2 applications.
- Offers continuous monitoring capability for open/close status or attempted unauthorized entry.
- Ability to securely lock fire exit doors and power down when signaled to do so by an appropriate door control unit.
- Low projections from header accommodates most door conditions without the need for filler plate or special bracket.
- · Door position switch (DPS) standard feature.
- · Built-in surge protection.
- Easy installation and maintenance.
- No pins, latches or moving parts to avoid failure that could impede safe egress in an emergency situation.
- Includes 5/8" (16 mm) armature plate.
- Brushed Anodized Aluminum (28) finish.
- Hazardous Locations Door Holders:
 - Category FDGF. Class I, Division 2 compliant.
 Tested to UL228 Door closers-holders with/without integral smoke detectors
 - File Number E146590
- · Releasing Devices:
- · Category SZNT
 - Tested to ANSI/UL864 control units and accessories for fire alarm systems
 - File Number S5020





Also available

RCI ZB171HD for single in-swinging doors, pull side mount. Includes "Z" bracket inswing assembly kit.



8360 Mortise MiniMag®

For sliding doors. 9"W \times 1-1/2"H \times 1-1/6"D (229mm \times 38mm \times 27mm) – Includes 3/4" (19mm) mounting tabs Armature Plate: 7-1/4"W \times 1-1/2"H \times 1/2"D (185mm \times 38mm \times 13mm)



¹Max at 12VDC

- · Low-profile design ideal for sliding doors
- Brushed Anodized Aluminum (28) finish

How To Order

8360 x 28



8365 Mortise MicroMag[®]

For small enclosures. 7-15/16"W x 1-11/32"H x 13/16"D (202mm x 34mm x 21mm) – Includes 11/16" (17.5mm) mounting tabs Armature Plate: 5-1/8"W x 1-1/4"H x 21/64"D (130mm x 32mm x 8.5mm)



¹Max at 12VDC

- Low-profile design ideal for sliding doors, cabinets and small enclosures
- Brushed Anodized Aluminum (28) finish

How To Order

8365 x 28





8371 Surface MiniMag®

For single outswinging interior or perimeter doors. 9-3/8"W \times 1-7/8"H \times 1"D (238mm \times 48mm \times 25mm) – Includes 3/16" (5mm) mounting bracket Armature Plate: 7-1/4"W \times 1-1/2"H \times 1/2"D (185mm \times 38mm \times 13mm)



8372 Surface MiniMag®

For double outswinging interior or perimeter doors without mullions. 18-3/4"W \times 1-7/8"H \times 1"D (476mm \times 48mm \times 25mm) – Includes 3/16" (5mm) mounting bracket Armature Plate: 7-1/4"W \times 1-1/2"H \times 1/2"D (185mm \times 38mm \times 13mm) each



Energy 520mA¹ Field-Selectable 12/24VDC



Strength
Up to 750lbf Holding Force
(each electromagnet)



Warranty Lifetime Limited Warranty



Mode Fail-Safe



Fire-Rated CAN/ULC S104 UL 10C 1-Hour



Monitoring Optional Door Status Sensor (DSS)/ Security Condition Sensor (SCS) Available

¹Max at 12VDC for 8371, 1.04A for 8372

- · Stabilizing 4 bolt "drop stop" mounting
- Keyhole mounting for ease of installation
- Surge protection
- · Designed to overcome residual magnetism
- · Easy-access wiring cavity
- Includes 3/8" (9.5mm) armature plate
- Available in Brushed Anodized Aluminum (28) or Brushed Anodized Dark Bronze (40) finish
- UL 294 Special Locking Arrangement Component (6th Edition)
- UL 10C Auxiliary Locks Listed for fire doors rated up to 1-hour
- CAN/ULC S104 Auxiliary Locks Listed for fire doors rated up to 1-hour
- California State Fire Marshal Listed (CSFM: 3774-2275:0500)

SCS - Security Condition Sensor

Electronic field presence sensor for remote and local LED indication of lock status (locked or unlocked), reduced holding force caused by materials between magnet and plate and unlocked device due to voltage drop.



DSS – Door Status Sensor

Magnet-reed type sensor for remote indication of door status (opened or closed) independent of local power. Magnet embedded in armature for tamper resistance; reed switch inside electronic housing cavity for easy access.

Magnetic Door Contact

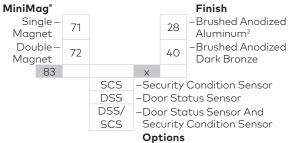
Options







How To Order



Example: 8371 SCS x 28

²Standard



8375 Surface MicroMag[®]

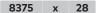
For swinging doors on small enclosures. 6-17/32"W \times 1-1/2"H \times 13/16"D (166mm \times 38mm \times 21mm) – Includes 1/8" (3mm) mounting bracket Armature Plate: 5-1/8"W \times 1-1/4"H \times 21/64"D (130mm \times 32mm \times 8.5mm)



¹Max at 12VDC

- Low-profile compact design
- Easy-access wiring cavity
- Surge protection
- · Designed to overcome residual magnetism
- Self-drilling Teks® fasteners
- Includes 21/64" (8.5mm) armature plate
- Brushed Anodized Aluminum (28) finish

How To Order





8380 GateMag®

For interior or exterior perimeter gates. 8-7/8"W x 2-1/2"H x 1-3/4"D (225mm x 63mm x 45mm) Armature Plate: 7-7/16"W x 2-3/8"H x 5/8"D (190mm x 61mm x 16mm)



¹Max at 12VDC

- · Rugged, stainless steel housing
- · Weather-resistant
- Built-in remote lock status (RLS) indicated whether the magnet is locked or unlocked
- Versatile face or bottom through-bolt mounting
- Built-in conduit fitting and extra-long wire cable allowing easy wire access to an electrical box
- Surge protection
- Designed to overcome residual magnetism
- Includes 5/8" (16mm) armature plate, optional 3/8" (9.5mm) available
- Brushed Stainless Steel (32D) finish
- UL 10C Auxiliary Locks Listed for fire doors rated up to 1-1/2-hours
- CAN/ULC S104 Auxiliary Locks Listed for fire doors rated up to 1-1/2-hours
- California State Fire Marshal Listed (CSFM: 3774-2275:0500)





How To Order

8380 x 32D

RCI Electromagnetic Locks Accessories



Angle Brackets

For narrow aluminum frames or center-hung single-acting doors, when inadequate space is left for mounting.

 Available in Brushed Anodized Aluminum (28) or Brushed Anodized Dark Bronze (40). Please specify when ordering.

Model	Dimensions	Finish	Compatible with
AB-01	1"H × 1"W × 10-1/2"L	28/40	8310
AB-02	1-1/2"H × 1"W × 10-1/2"L	28/40	8310
AB-03	1-1/2"H x 1-1/4"W x 10-1/2"L	28/40	8310
AB-20	1"H × 1"W × 21"L	28/40	8320
AB-21	1-1/2"H × 1"W × 21"L	28/40	8320
AB-22	1-1/2"H x 1-1/4"W x 21"L	28/40	8320
AB-710	1"H x 1"W x 9-3/8"L	28/40	8371
AB-711	1-1/2"H x 1"W x 9-3/8"L	28/40	8371
AB-712	1-1/2"H x 1-1/2"W x 9-3/8"L	28/40	8371
AB-713	1-1/2"H x 2"W x 9-3/8"L	28/40	8371
AB-720	1"H x 1"W x 18-3/4"L	28/40	8372
AB-721	1-1/2"H x 1"W x 18-3/4"L	28/40	8372
AB-722	1-1/2"H x 1-1/2"W x 18-3/4"L	28/40	8372
AB-723	1-1/2"H × 2"W × 18-3/4"L	28/40	8372
AB179NR-258	1-1/2"H x 2-5/8"Wx 14"L For door with No Reveal - Single - Angle Bracket	28	171HD
AB179R-118-158	1"H x 1"W x 14"L For 1-1/8" to 1-5/8"Reveal - Single - Angle Bracket	28	171HD
AB179R-58-1	1-1/2"H x 2"W x 14"L For 5/8" to 1" Reveal - Single - Angle Bracket	28	171HD



Armature Plates

Model	Dimensions	Finish	Compatible with
AP01	3/8" (9.5mm)	Steel	8310, 8320, 8380
APO2	5/8" (16mm)	Steel	8310, 8320, 8380
AP03	3/8" (9.5mm)	Steel	8360, 8371, 8372
AP04	5/16" (8mm)	Steel	8365, 8375
AP20	3/8" (9.5mm)	Steel	8310xDSS, 8320xDSS
AP21	5/8" (16mm)	Steel	8310xDSS, 8320xDSS
AP03D	3/8" (9.5mm)	Steel	8371xDSS, 8372xDSS



DSS Retrofit Kits

If a door status sensor is desired after magnet has been installed, it can easily be added on site.

 Kit includes both Brushed Anodized Aluminum (28) and Brushed Anodized Dark Bronze (40) cover plate screws.

Model	Description	Finish	Compatible with
DSR01	3/8" (9.5mm)	Steel	8310
DSR02	5/8" (16mm) Standard	Steel	8310
DSR03	3/8" (9.5mm)	Steel	8320
DSR04	5/8"(16mm) Standard	Steel	8320



Armature Bolts

Model	Dimensions	Description
Compatible with: 8310, 8310-IQ, DE8310, EW8310, 8371, 8380		
ARMB155	2-1/8" (55mm)	For doors 1-3/4"-2-1/4" (44-57mm) thick
ARMB170	2-3/4" (70mm)	For doors 2-1/4"-2-3/4" (57-70mm) thick
ARMB180	3-1/8" (80mm)	For doors 2-1/2"-3" (70-76mm) thick
Compatible	e with: 8320, 832	0-IQ, 8372
ARMB255	2-1/8" (55mm)	For doors 1-3/4"-2-1/4" (44-57mm) thick
ARMB270	2-3/4" (70mm)	For doors 2-1/4"-2-3/4" (57-70mm) thick
ARMB280	3-1/8" (80mm)	For doors 2-1/2"-3" (70-76mm) thick



Armature Plate Holders

 Available in Brushed Anodized Aluminum (28) or Brushed Anodized Dark Bronze (40). Please specify when ordering.

Model	Description	Finish	Compatible with
AH10	8310 armature plate holder	28/40	8310
AH15	8310xDSS armature plate holder	28/40	8310xDSS
AH20	8320 armature plate holder	28/40	8320
AH25	8320xDSS armature plate holder	28/40	8320xDSS
AH71	8371 armature plate holder	28/40	8371
AH72	8372 armature plate holder	28/40	8372
AH75	8375 armature plate holder	28/40	8375



RCI Electromagnetic Locks Accessories



Conduit Mounting Bracket

Used anywhere surface-mounted conduit is required to run wires to the face of the magnetic lock.

Model	Dimensions	Finish	Compatible with
CMB108	1"D x 2-11/64"H x 10-9/16"L	28	8310



Filler Bars/Filler Plates

For frame stops narrower than 2" (51mm).

 Available in Brushed Anodized Aluminum (28) or Brushed Anodized Dark Bronze (40). Please specify when ordering.

			1
Model	Dimensions	Finish	Compatible with
FB-01	1/4"H x 3/4"W x 10-1/2"L	28/40	8310
FB-02	3/8"H x 3/4"W x 10-1/2"L	28/40	8310
FB-03	1/2"H x 3/4"W x 10-1/2"L	28/40	8310
FB-04	5/8"H x 3/4"W x 10-1/2"L	28/40	8310
FB-05	1/2"H x 5/8"W x 10-1/2"L	28/40	8310
FB-20	1/4"H x 3/4"W x 21"L	28/40	8320
FB-21	3/8"H x 3/4"W x 21"L	28/40	8320
FB-22	1/2"H x 3/4"W x 21"L	28/40	8320
FB-23	5/8"H x 3/4"W x 21"L	28/40	8320
FB-24	1/2"H × 5/8"W × 21"L	28/40	8320
FB-710	1/4"H x 3/4"W x 9-3/8"L	28/40	8371
FB-711	3/8"H x 3/4"W x 9-3/8"L	28/40	8371
FB-712	1/2"H x 3/4"W x 9-3/8"L	28/40	8371
FB-713	5/8"H x 3/4"W x 9-3/8"L	28/40	8371
FB-720	1/4"H x 3/4"W x 18-3/4"L	28/40	8372
FB-721	3/8"H x 3/4"W x 18-3/4"L	28/40	8372
FB-722	1/2"H x 3/4"W x 18-3/4"L	28/40	8372
FB-723	5/8"H x 3/4"W x 18-3/4"L	28/40	8372
FP178-12	1/2"H x 1-1/4"W x 14"L Single Filler Plate	28	171HD
FP178-58	5/8"H x 1-1/4"W x 14"L Single Filler Plate	28	171HD



Post Bracket

Used to mount armature plate to sliding gate.

Model	Dimensions	Finish	Compatible with
PB-80	3-1/2"H x 2-1/2"W x 8-7/8"L	28	8380



Glass Door Brackets

Required for glass doors without mounting rails.

Model	Dimensions	Finish	Compatible with
GB8112	1/2" (13mm)	32D	8310
GB8134	3/4" (19mm)	32D	8310
GB8212	1/2" (13mm)	32D	8320
GB8234	3/4" (19mm)	32D	8320
GB7112	1/2" (13mm)	32D	8371
GB7134	3/4" (19mm)	32D	8371
GB7212	1/2" (13mm)	32D	8372
GB7234	3/4" (19mm)	32D	8372
GB7512	1/2" (13mm)	32D	8375
GB7534	3/4" (19mm)	32D	8375



L Brackets

Required when there is no space on the header to mount the magnetic lock.

Magnet mounts on bracket and bracket mounts on vertical face of frame.

 Available in Brushed Anodized Aluminum (28) or Brushed Anodized Dark Bronze (40). Please specify when ordering.

Model	Dimensions	Finish	Compatible with
LB-10	2-1/2"H × 2"W × 10-1/2"L	28/40	8310
LB-20	2-1/2"H × 2"W × 21"L	28/40	8320

RCI Electromagnetic Locks Accessories



Spacers

For aluminum blade stop frames. Used to lower the magnet to align with armature plate.

 Available in Brushed Anodized Aluminum (28) or Brushed Anodized Dark Bronze (40). Please specify when ordering.

Model	Dimensions	Finish	Compatible with
SP-01	1/4"H × 1-1/2"W × 10-1/2"L	28/40	8310
SP-02	3/8"H x 1-1/2"W x 10-1/2"L	28/40	8310
SP-03	1/2"H x 1-1/2"W x 10-1/2"L	28/40	8310
SP-04	5/8"H x 1-1/2"W x 10-1/2"L	28/40	8310
SP-20	1/4"H x 1-1/2"W x 21"L	28/40	8320
SP-21	3/8"H x 1-1/2"W x 21"L	28/40	8320
SP-22	1/2"H x 1-1/2"W x 21"L	28/40	8320
SP-23	5/8"H x 1-1/2"W x 21"L	28/40	8320
SP-710	1/4"H x 1"W x 9-3/8"L	28/40	8371
SP-711	3/8"H x 1"W x 9-3/8"L	28/40	8371
SP-712	1/2"H x 1"W x 9-3/8"L	28/40	8371
SP-713	5/8"H x 1"W x 9-3/8"L	28/40	8371
SP-720	1/4"H x 1"W x 18-3/4"L	28/40	8372
SP-721	3/8"H x 1"W x 18-3/4"L	28/40	8372
SP-722	1/2"H x 1"W x 18-3/4"L	28/40	8372
SP-723	5/8"H x 1"W x 18-3/4"L	28/40	8372
SP-75	1/4"H x 13/16"W x 6-9/16"L	28/40	8375





Split Armature Plates

Allow use of single magnet lock with pair of doors.

Model	Dimensions	Finish	Compatible with
SA138	3/8" (9.5mm)	Steel	8310
SA158	5/8" (16mm)	Steel	8310
SA75	5/16" (8mm)	Steel	8375



Top Jamb "Z" Bracket

Allows for horizontal adjustment of armature plate. Mounted on pull side of the door.

• Available in Brushed Anodized Aluminum (28) or Brushed Anodized Dark Bronze (40). Please specify when ordering.

Model	Description	Finish	Compatible with
TJ10	8310 Z bracket kit	28/40	8310
TJ20	8320 Z bracket kit	28/40	8320
TJ71	8371 Z bracket kit	28/40	8371
TJ72	8372 Z bracket kit	28/40	8372
TJ75	8375 Z bracket kit	28/40	8375
TJ80	8380 Z bracket kit	28/40	8380
TJDE108	DE8310 bracket kit For inswing applications.	28	DE8310



Hardware Packs

Model	Description	Compatible with
HK8310	Includes: Allen wrench, metal sleeve, armature bolt, sexnut, bolt, steel washers, rubber washers, flat head screws, pan head screws, plugs, TEK screws.	8310, 8320 (Buy 2 to make one 8320 Hardware kit)
HK8371	Includes: Allen wrench, metal sleeve, armature bolt, sexnut, bolt, steel washers, rubber washers, flat head screws, pan head screws, plugs, TEK screws.	8310
HK8375	Includes Allen wrench, armature bolt, steel washers, rubber washers, TEK screws, round head screws, button head sexnut.	8375

RCI Electromagnetic Locks Building Code Signs

PUSH UNTIL ALARM SOUNDS DOOR CAN BE OPENED IN 15 SECONDS

BC1 Series Building Code Signs

11"W x 10"H (28cm x 25cm)

• Available in English, French and Spanish. Please specify when ordering.

Model	Description
BC1P	15 Seconds, printed on clear Plexiglass
BC1M	15 Seconds, printed on clear Mylar
BC1MW	15 Seconds, printed on white Mylar
BC1T	15 Seconds, red vinyl transfer letters
BC1M-30	30 Seconds, printed on clear Mylar

PULL UNTIL
ALARM SOUNDS
DOOR CAN BE
OPENED IN
15 SECONDS

BCDE Series Building Code Signs

11"W x 10"H (28cm x 25cm)

 Available in English, French and Spanish. Please specify when ordering.

Model	Description
BCDEP	15 Seconds, printed on clear Plexiglass
BCDEM	15 Seconds, printed on clear Mylar
BCDEMW	15 Seconds, printed on white Mylar
BCDET	15 Seconds, red vinyl transfer letters
BCDEM-30	30 Seconds, printed on clear Mylar

EMERGENCY EXIT UNLOCKED BY FIRE ALARM

BC2 Series Building Code Signs

13"W x 4"H (33cm x 10cm)

• Available in English, French and Spanish. Please specify when ordering.

Model	Description
BC2P	Printed on clear Plexiglass
BC2M	Printed on clear Mylar
BC2MW	Printed on white Mylar
BC2T	Red vinyl transfer letters

KEEP
PUSHING
DOOR UNLOCKS
IN
15 SECONDS

BC3 Series Building Code Signs

14"W x 12"H (36cm x 30.5cm)

• Available in English, French and Spanish. Please specify when ordering.

Model	Description
BC3P	Printed on clear Plexiglass
всзм	Printed on clear Mylar
BC3MW	Printed on white Mylar
BC3T	Red vinyl transfer letters



Terms & Conditions

Freight

Transportation and handling charges on all goods are prepaid by RCI, and billed back to the customer, unless otherwise specified. Free freight will apply on all orders of US\$4000.00 net or more per purchase order within the continental United States, unless otherwise specified. Carrier to be selected by RCI; air freight and other requested shipments will be at the expense of the customer. Handling is added to freight.

Product Changes

RCI reserves the right to discontinue models and/or make changes at anytime in materials, parts, components, specification, etc., without notice and without incurring any obligations on models built prior to the change.

Shortages

A written claim for shortages must be made within 10 days after receipt of the order.

Templates

Templates are available for all standard products, special templates and wiring diagrams for custom orders are available upon request for a minimal fee.

Defective Products

Products that exhibit defects in any material and/or workmanship will be replaced by the factory upon verification by a local representative or the technical department at RCI. All returns must be issued a returned material authorization (RMA) number prior to being sent back to our facility. Returns can be done immediately or periodically, depending on the urgency. They will be addressed promptly. Warranty information is available upon request for individual products.

Cancelled Orders

Cancelled orders are subject to an additional charge. Cancellation will not be accepted of goods that are not regular stock items, such as special orders. Damage Claims – Title passes to the customer upon delivery to the carrier. Loss and damage claims must be filed with the carrier by the customer. Disputes with the carrier do not alter our payment terms and are the responsibility of the customer.

Credit Balance

Any resulting credit balance on a customer's account for returns or any reason other than RCl's error, must be used as a credit against future purchases. Checks will not be issued to pay off a credit balance, other than due to RCl's error.

Prices

Orders are accepted with the understanding that they will be billed at prices in effect at the time of shipment, except when firm prices have been quoted. Prices are subject to change without notice.

FOB

Prices are FOB our warehouse. Upon pick-up by the transportation company, shipments become the property of the purchaser, who assumes the risk of loss or damage in transit.

Payment Terms

Payment terms are NET 30 DAYS to customers with approved credit. Cash discount terms of 2% - 10 days are available unless otherwise stated. We reserve the right to withhold shipment to accounts that do not meet our payment terms. State sales tax is extra where applicable.

Returned Goods

Any defects or errors for which RCI is responsible for will be promptly rectified. Returned goods will not be accepted without prior approval and a returned material authorization (RMA) number, which must appear on all documentation relating to the returned merchandise. The original invoice number and purchase order number is required for all returns. All returns must be shipped with freight prepaid. Returned goods are subject to a minimum restocking charge of 20%. There may be additional charges to replace any abused or misused parts or components to restore the product to its original or saleable condition. Time limit for returning merchandise is 30 days after authorization, unless otherwise stated.

Special Order Returns

Returns of "Special Orders" will not be authorized.

C.O.D.

While processing a credit application, RCI may require your initial order C.O.D. We reserve the right to make C.O.D. shipments at our discretion.

Discounts

All discounts are subject to foreign exchange fluctuations, changes in import duties, and other applicable taxes.

E&OE

Errors and Omissions Excepted.

Minimum Charge

No minimum charges apply.

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