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RCI Electronic Access Controls Product Catalog



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	SDRA Antenna
	PS1225 Plug In Transformer

Touchless Access Solutions

Good for Hygiene. Good for You.



Reduce the spread of germs in your facility.

Hygiene is one of the most important things in our lives. Touchless door activation can make the difference when it comes to a clean, hygienic facility. Touchless access is crucial in high contact public places such as healthcare facilities, restaurants, schools, offices and restrooms. With touchless access, abuse-related replacement expenses are greatly reduced. All switches come with a warranty. dormakaba access solutions offers many solutions to fit your needs for a touchless solution including touchless switches and low energy swing door operators. Minimizing high touchpoints does not mean you will compromise your facility's safety, security or health.

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Electromagnetic Locks









8310 MultiMag[®]

For single outswinging interior or perimeter doors. 10-1/2"W x 2-7/8"H x 1-5/8"D (268mm 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)



8320 MultiMag[®]

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



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.



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) LED Indicator

Magnetic Door Contact

How To Order

MultiMag[®] Finish Single --Brushed Anodized 10 28 Aluminum² Magnet Double--Brushed Anodized Dark 20 40 Magnet Bronze 83 х -Security Condition Sensor SCS DSS -Door Status Sensor DSS/ -Door Status Sensor and Security SCS Condition Sensor Options Example: 8310 SCS x 28 2Standard

RCI Product Catalog



8310-IQ IntelliMag®

For single outswinging interior or perimeter doors. 10-1/2"W x 2-7/8"H x 1-5/8"D (268mm 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)



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



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









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)



¹Base 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)



 $^{2}\mbox{Custom}$ applications that require synchronization of 3 or 4 doors will require special AHJ approval

- + 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





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)







Strength Up to 1,200lbf Holding Force

Mode

Fail-Safe

Warranty 1 Year Limited Warranty

Energy

24VDC



Monitoring Door Position Status Sensor

- · 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. SECURIT





8360 Mortise MiniMag®

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







Strength Up to 300lbf Holding Force



Mode Fail-Safe

¹Max at 12VDC

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

How To Order



Strength

Fire-Rated

CAN/ULC S104

UL 10C 1-Hour

Up to 750lbf Holding Force

(each electromagnet)





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



8372 Surface MiniMag[®]

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

Warranty

Monitoring

Available

Lifetime Limited Warranty

Optional Door Status Sensor (DSS)/

Security Condition Sensor (SCS)



Energy 520mA1 Field-Selectable 12/24VDC



Fail-Safe

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)



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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









8375 Surface MicroMag[®]

For swinging doors on small enclosures. 6-17/32"W x 1-1/2"H x 13/16"D (166mm x 38mm x 21mm) -Includes 1/8" (3mm) mounting bracket 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 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)





Energy



Strength Up to 1,200lbf Holding Force



Lifetime Limited Warranty



Mode Fail-Safe



Fire-Rated CAN/ULC S104

UL 10C 1-1/2-Hour



Environment Rugged Weather-Resistant Design

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 x 1"W x 10-1/2"L	28/40	8310
AB-02	1-1/2"H x 1"W x 10-1/2"L	28/40	8310
AB-03	1-1/2"H x 1-1/4"W x 10-1/2"I	_28/40	8310
AB-20	1"H x 1"W x 21"L	28/40	8320
AB-21	1-1/2"H x 1"W x 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"	L28/40	8372
AB-723	1-1/2"H x 2"W x 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" 3 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 Bolts

Model	Dimensions	Description
Compatibl	e with: 8310, 831	0-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
Compatibl	e with: 8320, 832	20-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 Plates

Model	Dimensions	Finish	Compatible with
AP01	3/8" (9.5mm)	Steel	8310, 8320, 8380
AP02	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 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

NOTE: Accessories may impact holding force.

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.

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 x 5/8"W x 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 x 2"W x 10-1/2"L	28/40	8310
LB-20	2-1/2"H x 2"W x 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 x 1-1/2"W x 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.	8371
НК8375	Includes Allen wrench, armature bolt, steel washers, rubber washers, TEK screws, round head screws, button head sexnut.	8375

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



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

Sign size may increase slightly for French or Spanish text.



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



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	
BC3M	Printed on clear Mylar	
BC3MW	Printed on white Mylar	
BC3T	Red vinyl transfer letters	

dormakaba🞽

Electric Strikes







Strike Cross Reference

RCI		HES	Allegion/Von Duprin	Folger Adam	Adams Rite	Trine
	0161	-	6112	310-4	-	EN800
) Series	0162	9600	-	-	-	4800
Rim Strikes	F0162	9500	6300	-	-	4800F
	0163	9400	_	-	-	4850
= <mark>1 Series</mark> =ire-Rated	F1114	7501	6211	712, 732, 712-75, 732-75	-	EN400
Centerline Strikes	F1119	-	6215	310-2	-	EN950
<mark>? Series</mark> All-In-One Strikes	F2164/2364	1006 1006CLB	6400	742-75	_	4100
	4104/4304	5200-501A	5100	-	-	2012RD/RS
	4105/4305	-	-	_	-	-
	4107/4307	5200-503	-	-	-	-
Series	4108/4308	5200-502	-	-	-	-
Centerline Strikes	4114/4314	5200-501	4211	-	7170	-
	4119/4319	-	6200	-	-	-
	F4104	4500	-	-	-	-
	F4114	4500	-	-	7270	-
	S/L6504	5000-501A 5200-501A	5100	-	7101, 7160 7300, 7440	-
	S/L6505	-	-	-	-	-
Series	S/L6507	5000-503 5200-503	-	-	7130, 7430	-
Centerline Strikes	S/L6508	5000-502 5200-502	5100	-	7110, 7310 7410	_
	S/L6514	5200-501 5000-501	5100, 4200	-	-	2012
	S/L65U	-	5100	-	-	-
	7104/7304	5000-501A 5200-501A	5100	-	7100	2012RD
	7105/7305	-	-	-	-	-
Series	7107/7307	5000-503	-	-	-	2678
Centerline Strikes	7107/7108	5200-503	5100	-	7110	-
	7114/7314	5200-501	5100	-	7140	2012
	7119/7319	-	6200	-	-	-
Compact Strikes	12C	-	-	-	-	323478LC

0 Series 0161 3/4" Semi-Mortise Rim Strikes

Semi-mortise rim strike designed for use with Pullman latch rim exit devices.

1-3/4"W x 9"H x1-5/8"D (45mm x 229mm x 41mm)



¹Max at 12VDC

- Semi-mortise rim strike designed for use with Pullman latch rim exit devices
- Independently validated to 500,000 cycles of operation
- Accommodates 1/2" to 3/4" (13mm–19mm) latch projection
- Ensures proper latch alignment with horizontal adjustment
 Stainless steel ensures superior strength and creates a sleek
- aesthetic design
- Lockdown holes for secure mount
- Non-handed
- Brushed Stainless Steel (32D) finish
 UL 1034 burglary-resistant Listed



How To Order

_			Vol	tage
		08	-24\	/AC/VDC
		05	-12V	AC/VDC
0161	-		х	32D

Example: 0161 - <u>05</u> x 32D

Accessories

Model	Description
0161DDH	Double door housing, SPC ² finish

NOTE: UL 1034 Burglary-resistant listing does not apply with use of 0161DDH. ²SPC=Silver Powder Coat









(0162LM Model)

Conventional Keeper (One Moving Part)

Lockdown Holes For Secure Mount

How To Order



Example: F0162LM x 32D

Accessories

Model	Description	
0162DDH	Double door housing, SPC ³ finish	
0162MSK	1/16" (1.5mm) mounting spacers	

NOTE: UL 1034 Burglary-resistant listing and fire-rating do not apply with use of 0162DDH. ³SPC=Silver Powder Coat

O Series 0162 3/4" Rim Strikes

Completely surface-mounted rim strike designed for use with Pullman latch rim exit devices. 1-3/4"W x 9"H x 3/4"D (45mm x 229mm x 20mm)





Strenath 1,500lbf Static 70ft-lb Dynamic



Warranty 10 Year Limited Warranty

Endurance

(standard)

500,000 Cycles



Mode Fail-Secure



Fire-Rated Optional 3-Hour Model Available²



Latch Monitor Optional Latch Monitor Model Available

¹Max at 12VDC ²Fire-rated (F) model only

- · Completely surface-mounted no frame cutting required
- Accommodates 1/2" to 3/4" (13mm–19mm) latch projection
- Stainless steel ensures superior strength and creates a sleek aesthetic design
- Horizontal adjustment ensure proper latch positioning to compensate for door misalignment – up to 1/4'' (6.4mm)
- Conventional keeper design (one moving part)- promotes even load distribution
- Plug-in wire connectors
- · Lockdown holes for secure mount
- HEX socket head cap screws for added support
- Installation tool included (HEX key)
- Non-handed (featuring horizontal solenoid design)
- 1/16" (1.5mm) mounting spacers for additional latch engagement included
- Brushed Stainless Steel (32D) finish
- Factory tested to over 4-million cycles of operation
- · Certified to ANSI/BHMA standard A156.31, Grade 1, endurance 500,000 cycles (R01629 & RF01629)
- UL 294 Listed for Access Control Unit Accessory (6th Edition)
- UL 1034 burglary-resistant Listed
- UL 10C, 3-hour fire-rating Listed²
- CAN/ULC S104, 3-hour fire-rating Listed²
- California State Fire Marshal Listed (CSFM: 3776-2275:0501)²
- Patent #: US 7,722,097
- Patent #: Canadian 2,597,916



Options

- LM Latch monitor
- F 3-hour fire-rating Listed

0 Series 0163 1/2" Rim Strikes

Slim, adjustable design ideal for tight-fitting installations. Designed for use with Pullman latch rim exit devices. 1-3/4"W x 9"H x 1/2"D (45mm x 229mm x 13mm)



¹Max at 12VDC

• Designed to fit in tight situations where the exit device is mounted very close to the door frame, e.g. aluminum storefront applications.

Model Available

- For maximum latch engagement, the strike keeper has been designed to pivot out of the strike body versus rolling out of the strike.
- Accommodates 1/2" to 3/4" (13 mm-19 mm) latch projection.
- Horizontal adjustment ensures proper latch positioning to compensate for door misalignment up to 1/4" (6.4 mm).
- Solenoid technology.
- Shim may be added to the strike cavity to engage with misaligned deadlatch.
- Lockdown holes for secure mount.

500,000 Cycles

- Cooler operation runs cool to the touch; no suppressor kit needed.
 High-grade stainless steel ensures superior strength and creates a
- sleek aesthetic. • 1/16" (1.5mm) mounting spacer included
- Non-handed.
- Plug-in wire connectors.
- Certified to ANSI/BHMA standard A156.31, Grade 1, endurance 500,000 cycles (0163 & 0163LM)
- UL294 Listed for Access Control Unit Accessory (6th Edition).
- UL1034 burglary-resistant Listed.
- Patents pending.



How To Order



Options • LM – Latch monitor

Accessories

Model	Description				
0162DDH	Double door housing, SPC ² finish				
Add 1 each 0163MSK 1/16" (1.5 mm) mounting spacer included					

NOTE: UL 1034 Burglary-resistant listing does not apply with use of 0162DDH. ²SPC=Silver Powder Coat







F1 Series F1114 Centerline Strikes

Features stainless steel faceplate with square corners ideal for hollow metal frames. Faceplate: 1-1/4"W x 4-7/8"H (32mm x 124mm) Insert Depth: 1-3/4" (45mm)

F1 Series F1119 Centerline Strikes

Features stainless steel faceplate with square corners ideal for aluminum and wood frames. Faceplate: 1-3/8"W x 9"H (34mm x 229mm) Insert Depth: 1-3/4"D (45mm)



¹Max at 12VDC

- Stainless steel faceplate with square corners
- Accommodates 1/2" (12.7mm), 5/8" (16mm) or 3/4" (19mm) latch projection
- Up to 1/4" (6.4mm) horizontal adjustment, relieves side-load pressure, ensuring proper latch alignment
- Saddle-mount housing design for enhanced strength and durability
- Tamper-resistant pry-guard concealed inside the frame
- Energy efficient coil design
- Mounting tabs, shims and fasteners included
- Non-handed
- Brushed Stainless Steel (32D) finish
- UL 1034 burglary-resistant Listed
- UL 10C, 1-1/2 hour fire-rating Listed
- CAN/ULC S104, 1-1/2 hour fire-rating Listed
- Certified to ANSI/BHMA standard A156.31, Grade 1, endurance 500,000 cycles









Example: **F11<u>19</u>-<u>01</u> x 32D**

^{2 Series} F2164/2364 All-In-One Strikes

Versatile design features adjustable deadbolt keeper and deadlatch ramp allowing it to work with most locks. Faceplate: 1-1/4"W x 4-7/8"H (32mm x 124mm) Insert Depth: 1-3/4"D (45mm)





Strength 1,500lbf Static 70ft-lb Dynamic

Latch Monitor

Fail-Secure & Fail-Safe

Plug-In Latch Monitor

Accessory Available

Mode

Warranty 5 Year Limited Warranty



Endurance 500,000 Cycles



Fire-Rated Optional 3-Hour Model Available³

¹Max at 12VDC

²12-24VAC not available with 2364 model ³Fire-rated (F) model only, 3-hour for single swing, 90-minutes for standard pair of doors

- Versatile strike designed to work with most locks
- Accommodates 1/2" (12.7mm) to 3/4" (19mm) latch projection
- Adjustable deadbolt keeper and deadlatch ramp
- Accommodates up to 1" deadbolt (night-latch function only, bolt will not release)
- Plug-in wire connectors
- Runs cool solenoid design prevents keeper from heating up
- Trim plate included to cover up irregular frame cut-out
 Stainless steel ensures superior strength and creates a
- sleek aesthetic • Includes two keeper shims – 1/16" (1.5mm) and 1/8" (3mm) –
- for horizontal adjustment for misaligned frames (unique sliding design)
- Non-handed
- Factory tested to over 2-million cycles of operation
- Brushed Stainless Steel (32D) finish
- UL 294 Listed for Access Control Unit Accessory (6th Edition)
- UL 1034 burglary-resistant Listed
- UL 10C, 3-hour fire-rating Listed³
- CAN/ULC S104, 3-hour fire-rating Listed³
- California State Fire Marshal Listed (CSFM: 3776-2275:0502)³
- Certified to ANSI/BHMA standard A156.31, Grade 1, endurance 500,000 cycles
- Patent #: US 9,580,935
- Patent #: Canadian 2,850,072







Saw-Tooth Adjustment Locator^{*}



Deadbolt Plug

Accessories

Model	Description
F2LM	Latch monitor plug-in kit (2A @ 24VDC)
2FP	Filler plate (for use when replacing discontinued 2 Series models)
F2-19	Centerline faceplate, 1-3/8"W x 9"H (35mm x 229mm), 32D finish
F2-29	Offset faceplate, 1-3/8"W x 9"H (35mm x 229mm), 32D finish
SMT-01	Strike marking template kit
940-LG	High profile latch guard, 32D finish

Options

• F – 3-hour fire-rating Listed

How To Order



Example: <u>F2164 x 32D</u>

⁴Available in fail-secure mode only.



4104

4304



4105

4305

0

4119

4319



0

4107

4307

F4104



F4114

4 Series



Insert Depth: 1-1/2"D (38mm)

Energy

200mA1

chart below)

(see How to Order



Accommodates 3/4" (19mm) latch projection. Various faceplate

options available to accommodate most frame types.

Mode Fail-Secure & Fail-Safe

Strength

1,500lbf Static²

70ft-lb Dynamic



Centerline Strikes

Fire-Rated Optional 1-1/2-Hour Models Available⁴

¹At 12VDC

²1,500lbf Static for fire-rated models, 1,000lbf for non-fire-rated 04 & 14 faceplates, 500lbf for 05, 07, 08 & 19 faceplates. ³Fire-rated (F) models only, 250,000 for other models

⁴Fire-rated (F) models only available in fail-secure mode with 04 & 14 faceplates.

- Accommodates 3/4" (19mm) latch projection
- 1-1/2" (38mm) insert depth accommodates most door frame material types
- Use with wide range of door thicknesses, 1-3/8" to 2-3/8" (35mm-60mm)
- · Standard mounting tabs and fasteners included Non-handed
- Trim plate included to cover up irregular frame cutout
- · Brushed Stainless Steel (32D) finish
- UL 1034 burglary-resistant Listed
- UL 10C, 1-1/2-hour fire-rating Listed⁴
- CAN/ULC S104, 1-1/2-hour fire-rating Listed⁴
- Certified to ANSI/BHMA standard A156.31, Grade 1, endurance 500,000 cycles³ (F4 models only)



Options

• F - 1-1/2-hour fire-rating Listed

Accessories

Model	Description
4/7JIG	Standard profile frame prep jig, aluminum
LEK01	1" lip extension kit for retrofit applications, black finish
LEK02	2" lip extension kit for retrofit applications, black finish
LEK03	3" lip extension kit for retrofit applications, black finish (not available for F4
SMT-01	Strike marketing template kit, aluminum
TP-47-5PK	Trim plates, 5 pack, black finish
930-LG	Standard profile latch guard, 32D finish



4114



6 Series **Centerline Strikes**

Two profiles available to accommodate different latch projections. Various faceplate options available to accommodate most frame types. Standard Insert Depth: 1-3/16"D (30mm) Low Profile Insert Depth: 1-1/16" (27mm)





Strength 1,500lbf Static² 70ft-lb Dynamic

Monitoring



Warranty 10 Year Limited Warranty



Mode Field-Selectable Fail-Secure & Fail-Safe

Optional Latch & Keeper

Monitor Models Available



Endurance 500,000 Cycles²

¹At 12VDC

²Grade 1, 04 & 14 faceplates only. Grade 2, 1,000lbf static for 05, 07 & 08 faceplates.

- Standard profile accommodates 3/4" (19mm) and Low-profile accommodates 1/2" (12.7mm) or 5/8" (16mm) latch projections
- 1/4" (6.4mm) horizontal adjustment
- Plug-in wire connectors
- Trim plate included to cover up irregular frame cut-out
- Non-handed
- Brushed Stainless Steel (32D)
- Factory tested to over 1-million cycles of operation
- UL 294 Listed for Access Control Unit Accessory (6th Edition)
- UL 1034 burglary-resistant Listed
- · Certified to ANSI/BHMA standard A156.31, Grade 1, endurance 500,000 cycles²
- Patent #: US 6,874,830 and 7,144,053
- Patent #: Canadian 2,405,642



Options

· LMKM - Latch and keeper monitor

How To Order

Options Latch And Keeper Monitor- LMKM

Laten Ana K	reebe	at IMO	nitor-				
		65			х	32D	
Standard-	S		04	-1-1/4" ANSI			H (32mm x 124mm), ners
Low Profile-	L		05				H (29mm x Corners
Profile			07	-1-1/4" Radiu			H (32mm x 175mm),
			08				6"(37mm x Corners
			14	-1-1/4" ANSI			H (32mm x 124mm), mers
			U	-Unive 08 & 1		nclude	es 3 Faceplates (04,
				Facep	olate		
Example: L65	07L	икм	x 32D	-			

Example: **<u>L</u>65<u>07LMKM</u> x 32D**





S/L6504

0

0







S/L6514
Accessories

Model	Description
S6JIG	Standard profile frame prep jig, aluminum (for S6504 and S6514)
L6JIG	Low profile frame prep jig, aluminum (for L6504 and L6514)
LEKS601	1" lip extension kit for retrofit applications, black finish (for Standard profile)
LEKS602	2" lip extension kit for retrofit applications, black finish (for Standard profile)
LEKS603	3" lip extension kit for retrofit applications, black finish (for Standard profile)
LEKL601	1" lip extension kit for retrofit applications, black finish (for Low profile)
LEKL602	2" lip extension kit for retrofit applications, black finish (for Low profile)
LEKL603	3" lip extension kit for retrofit applications, black finish (for Low profile)
S/L6504DD	Lip bracket and radius faceplate for aluminum double doors with flat astragal (for S/L6504)
S/L6507DD	Lip bracket and radius faceplate for aluminum double doors with flat astragal (for S/L6507)
SMT-01	Strike marketing template kit, aluminum
TP-S6-5PK	Trim plates, 5 pack, black finish (for Standard profile)
TP-L6-5PK	Trim plates, 5 pack, black finish (for Low profile)
940-LG	High profile latch guard, 32D finish





7119 7319

O

How To Order

7314

	Fail- Secure	11	oltage -16VAC- 12VDC- 24VAC-	01 05D 07			
			24VDC- 12VDC-	08D 06			
	Fail- Safe		24VDC-	09			
7			-		х	32D	
Fail-Secure-	1	04	–1-1/4"W x 4-7/8"H (32mm x 124mm), ANSI radius corners				
Fail-Safe-	3	05	–1-1/8"W x 5-7/8"H (29mm x 150mm), radius corners				
Mode		07		V x 6-7/8 corners	"H (3	2mm	ı x 175mm),
	08 -1-7/16"W x 7-15/16"(37mm x 202mm), radius corners						n x 202mm),
		14	-1-1/4"W x 4-7/8"H (32mm x 124mm), ANSI square corners				
		19	P −1-3/8"W x 9"H (34mm x 229mm), square corners				
			Facepl	ate			

7 Series

Centerline Strikes

Accommodates 5/8" (16mm) latch projection. Various faceplate options available to accommodate most frame types. Insert Depth: 1-1/2"D (38mm)



Voltage for fail safe 240mA (73) models: 12VDC (06); 24VDC (09)

- Accommodates 5/8" (16mm) latch projection
- 1/8" (3.2mm) horizontal adjustment
- 1-1/2" (38mm) insert depth
- Use with wide range of door thicknesses 1-3/8" to 2-3/8" (35mm-60mm)
- Mounting tabs, fasteners and trim plate included
- Non-handed
- Trim plate included to cover up irregular frame cutout
- Brushed Stainless Steel (32D) finish
- UL 1034 burglary-resistant Listed



Accessories

Model	Description
4/7JIG	Standard profile frame prep jig, aluminum
LEK01	1" lip extension kit for retrofit applications, black finish
LEK02	2" lip extension kit for retrofit applications, black finish
LEK03	3" lip extension kit for retrofit applications, black finish
SMT-01	Strike marketing template kit, aluminum
TP-47-5PK	Trim plates, 5 pack, black finish
930-LG	Standard profile latch guard, 32D finish





12C Compact Strike

A versatile strike suitable for all types of door frames. 1-13/16"W x 2-3/4"H x 1-1/8"D (46mm x 70mm x 28mm)



¹Internal testing

- Quick and easy to install
- · Ideal for wooden, steel & aluminum frames
- Non-handed
- Versatile, compact design
- · Replaces standard, non-electrified T-strikes
- Maintains integrity and strength of the door frame
- Brushed Chrome (26D)

How To Order



VR165 Vertical Rod Strike

Accommodates 5/8" (16mm) roller latch. Designed for use with vertical rod exit devices with roller latch.



Endurance 250,000 Cycles



Strength 1,500lbf Static 70 Dynamic ft-lb

5 Year Limited Warranty



Fail-Secure



¹Max at 12VDC

- Accommodates 5/8" (16mm) roller latch
- · Heavy-duty, surface mounted strike
- High grade stainless steel ensures superior keeper strength • Ensure proper latch alignment – up to 1/4" (6.4mm) adjustment
- to compensate for door and frame misalignments
- · Door stop adjustment for different rail thicknesses
- Horizontal solenoid prevents manipulation from vibration
- Conventional keeper design (one moving part) promotes even load distribution
- · Lockdown tabs for secure mount
- Non-handed
- HEX socket head cap screws for added support and tamper-resistance

· Plug-in wire connector

- Installation tool included (HEX key)
- Brushed Stainless Steel (32D) finish
- UL 1034 burglary-resistant Listed
- UL 294 Listed for access Control Unit Accessory (6th Edition)
- Patent #: US 7,722,097
- Patent #: Canadian 2,597,916



How To Order

VR165 x 32D



VR166 Vertical Rod Strike

Surface mounted vertical rod strike for Pullman latch.

Simple locking solution for surface vertical rod exit devices having a Pullman style latch.



¹Max at 12VDC

- A small footprint vertical rod strike to be used in single or double-door applications.
- This simple design requires a 63 mm x 33 mm cut-out in the frame.
- Total footprint of the strike does not exceed 104 mm x 50 mm x 16 mm.
- Horizontal adjustability of 8 mm for frame and door variations.
- Solenoid activated.
- Designed and suited to a minimum 52 mm (2-1/16") backset of the top latch.
- UL294 Listed for Access Control Unit Accessory (6th Edition).
- UL1034 burglary-resistant Listed.

How To Order

VR166	х	32D
	х	LMKM

Example: VR166 x 32D





^{4 Series} Modular Strike Inserts

Includes Lip Bracket & Hardware Pack

How To Order







^{6 Series} Modular Strike Inserts

Includes Lip Bracket & Hardware Pack

How To Order



^{7 Series} Modular Strike Inserts

Includes Lip Bracket & Hardware Pack

How To Order





4/7 Series Modular Strike Faceplates

^{6 Series} Modular Strike Faceplates

How To Order



Example: **B47<u>07</u>-32D**

¹Only available with 4 & 7 series

RCI Electric Strikes Accessories



Double Door Housing

Ideal for double door applications with no center mullion. Door housing is mounted on the inactive door

Model	Description	Finish	Compatible with
0161DDH	Double door housing for 0161	SPC ¹	0161
0162DDH	Double door housing for 0162, 0163	SPC ¹	0162, 0163
0162DDHS	Double door housing for 0563	SPC ¹	0563

¹SPC = Silver Powder Coat



Frame Prep Jigs

Aids in cutting of aluminum or metal frames, improving accuracy.

Model	Description	Finish	Compatible with
4/7JIG	Frame prep jig for ANSI-sized electric strike	Aluminum	4104/4304, 4114/4314, 7104/7304, 7114/7314
S6JIG	Standard profile frame prep jig	Aluminum	S6504, S6514
L6JIG	Low profile frame prep jig	Aluminum	L6504, L6514

Ice Pack

Heat reducer for continuous duty electric strikes. Operating voltage – 12 to 30VDC.

Model	Description / Dimensions	Compatible with		
ICEPK	Heat reducer for continuous duty electric strikes	0/F1/2/4/6/7 Series		

Latch Guards

Added tamper-resistance for perimeter doors. Helps guard the latch from a prying attack. Designed with radius cut for easy installation around lockset roses.

Model	Description	Finish	Compatible with		
930-LG	Standard profile latch guard	32D	4/7 Series		
940-LG	High profile latch guard	32D	F2/6/F1 Series		



Lip Bracket Extension

Ideal for center-hung doors. Allows electric strike to be installed in frame and protects frame from damage.

Model	Description / Dimensions	Finish	Compatible with
LEK01	1" Lip extension kit for retrofit	Black	4/7 Series
LEK02	2" Lip extension kit for retrofit	Black	4/7 Series
LEK03	3" Lip extension kit for retrofit	Black	4/7 Series
LEKS601	1" Lip extension kit for retrofit (standard)	Black	S6 Series
LEKS602	2" Lip extension kit for retrofit (standard)	Black	S6 Series
LEKS603	3" Lip extension kit for retrofit (standard)	Black	S6 Series
LEKL601	1" Lip extension kit for retrofit (low profile)	Black	L6 Series
LEKL602	2" Lip extension kit for retrofit (low profile)	Black	L6 Series
LEKL603	3" Lip extension kit for retrofit (low profile)	Black	L6 Series



Mounting Spacer Kits

Ideal for increasing latch depth.

Model	Description	Compatible with		
0162MSK	1/16" mounting spacer for additional latch engagement	0162		



Security Hardware Packs

Model Description Compatible with

Includes screws, bit, mounting 2SERIESHWK tabs, allen key, shims, connetor, deadbolt bracket and plug.

RCI Electric Strikes Accessories



Strike Marking Template Kit 2 Series Plug-In

Ideal for accurately guiding prepping of the frame for the installation.

Model	Description	Finish	Compatible with	
SMT-01	Strike Marking Template Kit	Aluminum	F2/4/6/7 Series	



Latch Monitor

Latch monitor plug-in kit (2A @ 24VDC).

Model	Description	Compatible with
F2LM	Plug-in latch monitor kit (2A @ 24VDC). Improved design to accommodate 1/2" - 3/4" latch throw	F2164



Trim Plates

Ideal for concealing any imperfections caused while prepping the frame cut out.

Model	Description	Finish	Compatible with		
TP-47-5PK	Trim Plate - 5 Pack	Black	4/7 Series		
TP-L6-5PK	Low profile Trim Plate - 5 Pack	Black	L6 Series		
TP-S6-5PK	Standard profile Trim Plate - 5 Pack	Black	S6 Series		



2 Series Filler Plate

Filler plate (for use when replacing discontinued 2 Series models).

Model	Description	Compatible with		
2FP	Filler plate for use when replacing discontinued 2 Series models	F2164/2364		



Model	Description	Compatible with		
S6504DD	Lip bracket and aluminum faceplate for double doors with astragal (for S6504)	S6504		
L6504DD	Lip bracket and aluminum faceplate for double doors with astragal (for L6504)	L6504		
S6507DD	Lip bracket and aluminum faceplate for double doors with astragal (for S6507	S6507		
L6507DD	Lip bracket and aluminum faceplate for double doors with astragal (for L6507)	L6507		

Frame & Lock Type Reference Guide

			Frame Typ	be			Lock Type		
						H			
		Wood	Aluminum	Hollow Metal	Mortise Exit Device	Pullman Latch	Centerline Cylindrical	Offset Mortise	Narrowline Aluminum
	0161	•	•	•	-	•	-	-	-
0 Series	0162	•	•	•	-	•	-	-	-
Rim Strikes	F0162	•	•	•	-	•	-	-	-
	0163	•	•	•	-	•	-	-	-
F1 Series Fire-Rated	F1114	-	•	•	-	-	•	-	-
Centerline Strikes	F1119	•	•	•	-	-	•	-	-
<mark>2 Series</mark> All-In-One Strikes	F2164/2364	•	-	•	•	-	•	•	-
	4104/4304	-	•	-	-	-	•	-	-
	4105/4305	•	•	•	-	-	•	-	-
	4107/4307	•	•	•	-	-	•	-	-
4 Series	4108/4308	•	•	•	-	-	•	-	-
Centerline Strikes	4114/4314	-	-	•	-	-	•	-	-
	4119/4319	•	•	•	-	-	•	-	-
	F4104	-	•	-	-	-	•	-	-
	F4114	-	-	•	-	-	•	-	-
	S6504	-	•	-	-	-	•	-	-
	L6504	-	•	-	-	-	•	-	•
	S6505	•	•	•	-	-	•	-	-
	L6505	•	•	•	-	-	•	-	•
	S6507	•	•	•	-	-	•	-	-
6 Series Centerline Strikes	L6507	•	•	•	-	-	•	-	•
Centernine Strikes		•	•	•	-	-	•	-	-
	L6508 S6514	-	-	•	-	-	•	-	•
	L6514	-		•			•	-	•
	S65U	•	•	•	_		•		
	L65U	•	•	•	_	_	•	-	•
	7104/7304	_	•	-	_	_	•	_	•
	7105/7305	•	•	•	_	_	•	_	•
7 Series	7107/7307	•	•	•	_	_	•	-	•
Centerline Strikes		•	•	•	_	_	•	_	•
	7114/7314	-	_	•	_	-	•	_	•
	7119/7319	•	•	•		-	•	_	•
Compact Strikes	12C	•	_	•	_	-	•	_	_

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Keypads & Readers











RCI 125 kHz Readers



P-300-H-A 125kHz Mullion Reader Slim design ideal for areas with minimal surface space to mount.

RO

P-500-H-A 125kHz Reader

Compact design ideal for single gang wall-box applications.



P-640-H-A P-620-H-A (mullion) 125kHz Keypad & Reader

Ideal for dual authentication or simple access via PIN or credential applications.



P-710-H-A 125kHz Medium Range Reader

Slim design ideal for areas with minimal surface space to mount.



Р-900-Н-А

125kHz Long Range Reader

Slim design ideal for areas with minimal surface space to mount.

How To Order

See Fact sheet for specifications



Warranty Lifetime Limited Warranty



FCC C E D-
RCI 125 kHz Credentials



PSC-1-H

125kHz Clamshell Card

Proximity card for physical access control. 2.2" W × 3.4" H × .06" D (56×86×1.5 mm)

PSI-4-H

125kHz Printable Card

Printable proximity card for physical access control. 2.1" W \times 3.4" H \times 0.046" D (53 \times 86 \times 1.17 mm)

PSM-2P-H

125kHz ISO Imageable Card

ISO imageable proximity card for physical access control. 2.1" W × 3.4" H × 0.031" D (53 × 86 × 0.79 mm)



PSK-3-H

125kHz Fob

Proximity fob for physical access control. 1.2" W × 1.5" H × 0.15" D (30 × 38 × 3.8 mm)



PSM-2S-H

125kHz ISO Imageable Card

with magnetic stripe

ISO imageable proximity card for physical access control. 2.1" W × 3.4" H × 0.031" D (53 × 86 × 0.79 mm)

PDT-1-H

125kHz Disk Tag

Disk tag credential for physical access control. 1" diameter × 0.0625" thick (25.4 mm × 1.6 mm)

DE2-125

125kHz & 13.56MHz Card

Dual frequency 125 kHz (proximity) and 13.56 MHz (MIFARE DESFire EV2 smartcard) for physical access control. 2.1" W × 3.4" H × 0.031" D (53 × 86 × 0.79 mm)

See Fact sheet for specifications



Warranty Varying

How To Order

	Credential Type
PSC-1-H	Clamshell
PSI-4-H	Printable
PSM-2P-H	ISO imageable
PSM-2S-H	ISO imageable
PSK-3-H	Fob
PDT-1-H	Adhesive Tag
DE2-125	ISO imageable

RCI 13.56 MHz Smartcard Readers



CSR-35L 13.56MHz Smartcard & BLE Reader

Unique design accommodates single gang or mullion mounts. Functions with 13.56MHz physical and mobile (BLE) credentials Mullion: 1.7" W \times 4.7" H \times 1.2" D (43 \times 119 \times 30 mm) Switch Plate: 3" W \times 5.1" H \times 1.2" D (76 \times 130 \times 30 mm)



CSR-6.2L CSR-6.4L (mullion) 13.56MHz Smartcard & BLE Keypad

Reader

Ideal for dual authentication or simple access via PIN or credential applications.

CSR-6.2L: 1.78" W × 6.1" H × 0.91" D (45 × 155 × 23 mm) CSR-6.4L: 3" W × 4.6" H × 0.75" D (76 × 117 × 19 mm)



PCR-35L 125kHz & BLE Reader

Unique design accommodates single gang or mullion mounts. Functions with 125 kHz physical and mobile (BLE) credentials Mullion: 1.7" W \times 4.7" H \times 1.2" D (43 \times 119 \times 30 mm) Switch Plate: 3" W \times 5.1" H \times 1.2" D (76 \times 130 \times 30 mm)

	-
Cell	RCD

PCR-620L PCR-640L (mullion)

125kHz & BLE Keypad Reader

Ideal for dual authentication or simple access via PIN or credential applications.

CSR-6.2L: 1.78" W × 6.1" H × 0.91" D (45 × 155 × 23 mm) CSR-6.4L: 3" W × 4.6" H × 0.75" D (76 × 117 × 19 mm)

How To Order

		Reader Type
CSR	35L	-Single gang/Mullion
CSR	6.2L	-Mullion keypad
CSR	6.4L	-Keypad
PCR	35L	-Single gang/Mullion
PCR	620L	-Mullion keypad
PCR	640L	-Keypad

See Fact sheet for specifications



Warranty Lifetime Limited Warranty

RCI 13.56 MHz Smartcard Credentials



CMC-2

Mobile Credential Smartphone (iPhone & Android) mobile credential for use with mobile ready-readers CSR/PCR series readers. CSC-2

13.56MHz Clamshell Card

MiFare DESFire EV2 smartcard for physical access control. 2.1" W × 3.4" H × .07" D (54 × 86 × 1.8 mm)



CSM-2P

13.56MHz ISO-Style Card MiFare DESFire EV2 ISO imageable smartcard for physical access control. 2.1" W × 3.4" H × 0.03" D (54 × 86 × 0.76 mm)



CSM-2S

13.56MHz ISO-Style Card

with magnetic stripe

MiFare DESFire EV2 ISO imageable smartcard for physical access control. 2.1" W × 3.4" H × 0.03" D (54 × 86 × 0.76 mm)



CSK-2

13.56MHz Fob

MiFare DESFire EV2 smart fob for physical access control. 1.9" W × 1.5" H × 0.28" D (49 × 38 × 7 mm)

DE2-125

125kHz & 13.56MHz Card

Dual frequency 125 kHz (proximity) and 13.56 MHz (MIFARE DESFire EV2 smartcard) for physical access control. 2.1" W × 3.4" H × 0.031" D (53 × 86 × 0.79 mm)

See Fact sheet for specifications



Warranty Varying

How To Order

	Credential Type
CMC-2	Mobile Credential
CSC-2	Clamshell card
CSM-2P	ISO imageable
CSM-2S	ISO imageable with magnetic stripe
CSK-2	Fob
DE2-125	ISO imageable



RCI Receivers & Transmitters



WRR-44

4-Channel Receiver 433MHz 4-channel Wiegand output longrange receiver. Read range up to 200 ft (61m) 3.4" W × 6.3" H × 2.3" D (86.4 × 160 × 58.4 mm)



WRR-22

2-Channel Receiver

433MHz 2-channel Wiegand output long-range receiver. Read range up to 100 ft (30.5m) 3.4" W × 6.3" H × 2.3" D (86.4 × 160 × 58.4 mm)



WRT-2M

2 button mini transmitter

433 MHz rolling code and encrypted; read range: WRR-22 Up to 75 feet (23 m), WRR-44 Up to 150 feet (46 m) 1.4" W × 1.95" H × 0.47" D (35.6 × 49.5 × 11.9 mm)



WRT-2+H

2 button transmitter

Range: Button press Up to 200 feet (61 m),



WRT-2+D2

2 button transmitter Button press - 433 MHz rolling code and encrypted.

Presentation – 13.56 MHz MIFARE DESFire EV2 Range: Button press Up to 200 feet (61 m), Presentation Up to 3.5 inches (88 mm) 1.45" W × 2.5" H × 0.56" D (37 × 63.5 × 14.2 mm)



WRT-4+D2

4 button transmitter

Button press - 433 MHz rolling code and encrypted. Presentation – 13.56 MHz MIFARE DESFire EV2 Range: Button press Up to 200 feet (61 m), Presentation Up to 3.5 inches (88 mm) 1.45" W × 2.5" H × 0.56" D (37 × 63.5 × 14.2 mm)



Button press - 433 MHz rolling code and encrypted. Presentation – 125 kHz proximity Presentation Up to 3.5 inches (88 mm) 1.45" W × 2.5" H × 0.56" D (37 × 63.5 × 14.2 mm)

WRT-4+H

4 button transmitter

Button press - 433 MHz rolling code and encrypted. Presentation - 125 kHz Proximity Range: Button press Up to 200 feet (61 m), Presentation Up to 3.5 inches (88 mm) 1.45" W × 2.5" H × 0.56" D (37 × 63.5 × 14.2 mm)

How To Order

Receiver / Transmitter Type WRR-44 4 channel long range receiver WRR-22 2 channel long range receiver WRT-2M 2 button mini transmitter 2 button (125kHz presentation) WRT-2+H WRT-2+D2 2 button 13.56MHz presentation WRT-4+H 4 button 125kHz presentation WRT-4+D2 4 button 13.56MHz presentation

See Fact sheet for specifications



Receiver Warranty 1 Year Limited Warranty



Transmitter Warranty 1 Year Limited Warranty

RCI Product Catalog

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RCI Keypads & Readers



9212i Keypad

Single door standalone access control solution for single gang flush mount applications.

For interior use. 2-3/4"W x 4-1/2"H x 1-1/4"D (70mm x 114mm x 32mm)



Energy 45mÅ Field-Selectable 12-24VAC/VDC



Environment Rugged. Weather-Resistant Model Available



Warranty 1 Year Limited Warranty





Interface EEPROM Memory



Users Supports Up To 120 Users

- Four independent outputs (assignable by code) and timers
- All outputs programmable for latched or timed operation
- Supports up to 120 users
- EEPROM memory ensures programming remains intact when unit is not powered
- Single gang flush-mount design
- Secure access codes (4-8 digits)
- Silent mode (audible annunciation of key presses can be disabled) • Electronics mounted on back of keypad
- Input trigger for request-to exit or other open circuit contact
- Three LED's to indicate status and provide user with visual PIN entry confirmation
- Red/Green LED's indicates relay status
- Stainless steel faceplate

How To Order





9212iLW Illuminated **Keypad**

Single door standalone access control solution for single gang flush mount applications.

For interior or exterior use 3-3/8"W x 5-1/8"H x 5/8"D (86mm x 130mm x 16mm)



- · Backlit, hardened keys
- Heavy chrome plated trim ring
- Key press feedback via sounder and yellow LED
- · Built-in assignable sounder
- Programmable lockout
- Supports up to 120 users
- EEPROM memory ensures programming remains intact when unit is not powered
- Single gang flush-mount design
- Secure access codes (4-8 digits)
- · Silent mode (audible annunciation of key presses can be disabled)
- Electronics mounted on back of keypad
- Input trigger for request-to exit or other open circuit contact
- Three LED's to indicate status and provide user with visual PIN entry confirmation
- Red/Green LED's indicates relay status
- Stainless steel faceplate

RCI Keypads & Reader



9320 Easy Read-Prox® Slimline Reader Reader + Stand Alone

One self-containedunit, single-door stand alone access control solution for surface or mullion mount. For interior or exterior use.

1-1/2"W x 3-1/16"H x 1/2"D (38mm x 78mm x 12.7mm)





²Using 932-10CP Card, 1-9/16" (40mm) using 932-10KP Fob

- Easy to install
- Supports up to 10,000 users
- · Aesthetically pleasing surface or mullion mount design
- Access validation Silent3/Audible/Visual
- · Deny access without retrieving user's card or fob
- No separate programmer required
- Input trigger for request-to exit or other open circuit contact
- Includes black snap-on cover
- Proximity cards and fobs are available in packs of 10 (sold separately)

How To Order

Type



Accessories

Model Description

932-10CP Encoded card starter pack, 10 pack, includes wallet and programming cards 932-10KP Encoded fob starter pack, 10 pack, includes wallet and programming cards

³Does not apply to 9321.



9321 Easy Read-Prox® Slimline Reader Reader + Controller

Two separate components, single-door standalone access control solution for surface or mullion mount for interior or exterior use

1-1/2"W x 3-1/16"H x 1/2"D (38mm x 78mm x 12.7mm)



1 Year Limited Warranty

Read Range Up To 2-3/8" (60mm)²

RCI Keypads & Readers





One self-contained unit, single door standalone access control solution for flush mount applications for interior or exterior use. 1-3/16"W x 1-7/8"H x 5/16"D (29.5mm x 48mm x 8.5mm)





9323 Easy Read-Prox[®] Micro Readers Reader + Controller

Two separate components, single door standalone access control solution for flush mount applications for interior or exterior use. 1-3/16"W x 1-7/8"H x 5/16"D (29.5mm x 48mm x 8.5mm)



Warranty 2 Year Limited Warranty



Read Range Up To 2-3/8" (60mm)²





²Using 932-10CP Card, 1-9/16" (40mm) using 932-10KP Fob

• Easy to install

¹Max

- Supports up to 10,000 users
- · Aesthetically pleasing flush mount design
- Access validation Silent3/Audible
- · Deny access without retrieving user's card or fob
- No separate programmer required
- · Input trigger for request-to exit or other open circuit contact
- Includes black snap-on cover
- Proximity cards and fobs are available in packs of 10 (sold separately)

How To Order

	Туре
2	-Reader + Controller (One Self-Contained Unit)
3	-Reader + Controller (Two Separate Components)
3MP	-Reader Only (No Control Board)

Accessories

932

Accessor	
Model	Description
932-10CP	Encoded card starter pack, 10 pack, includes wallet and programming cards
932-10KP	Encoded fob starter pack, 10 pack, includes wallet and programming cards
30222	

³9322 only. Does not apply to 9323.

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Switches



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906 Handicap Pushbutton

2-3/4"W x 4-1/2"H (70mm x 114mm)



Warranty 2 Year Limited Warranty

- Blue, 1-3/4" (44mm) diameter button
- Available with handicap symbol screen printed or blank
- Quickly mounts to single gang surface or recessed electrical box
- Hardware kit includes stainless steel tamper-proof screws and spanner bit
- Momentary (2-SPST), maintained (2-SPST) or time-delay (DPDT) switches available
- Brushed Stainless Steel (32D) faceplate
- See accessories at end of this section

How To Order





908 Exit Pushbutton

2-3/4"W x 4-1/2"H (70mm x 114mm)



Warranty 2 Year Limited Warranty

- Red, black or green, 1-9/16" (40mm) diameter button
- Available with engraved "EXIT" (English, French or Spanish) or blank
- Quickly mounts to single gang surface or recessed electrical box
- Hardware kit includes stainless steel tamper-proof screws and spanner bit
- Momentary (2-SPST), maintained (2-SPST) or time-delay (DPDT) switches available
- Brushed Stainless Steel (32D) faceplate
- See accessories at end of this section

How To Order





916 Tamper-Resistant Handicap Pushbutton

Standard: 3"W x 4-3/4"H (76mm x 121mm) Narrow: 1-5/8"W x 4-3/4"H (45mm x 121mm)



Warranty 2 Year Limited Warranty

- Blue, 1-3/4" (44mm) diameter button
- · Available with handicap symbol screen printed or blank
- Quickly mounts to single gang box (Standard) or narrow-stile door frames (Narrow)
- Extruded aluminum 1/4" (6.4mm) plate with beveled edges for tamper-resistance and durability
- · Hardware kit includes stainless steel tamper-proof screws and spanner bit
- Momentary (2-SPST), maintained (2-SPST) or time-delay (DPDT) switches available
- Faceplate available in Brushed Anodized Aluminum (28) or Brushed Anodized, Dark Bronze (40)
- · See accessories at end of this section

How To Order





918 Tamper-Resistant **Exit Pushbutton**

Standard: 3"W x 4-3/4"H (76mm x 121mm) Narrow: 1-5/8"W x 4-3/4"H (45mm x 121mm)



Warranty 2 Year Limited Warranty

- Red or green, 1-9/16" (40mm) diameter button
- Available with engraved "EXIT" (English, French or Spanish) or blank
- · Quickly mounts to single gang box (Standard) or narrow-stile door frames (Narrow)
- Extruded aluminum 1/4" (6.4mm) plate with beveled edges for tamper-resistance and durability
- · Hardware kit includes stainless steel tamper-proof screws and spanner bit
- Momentary (2-SPST), maintained (2-SPST) or time-delay (DPDT) switches available
- Faceplate available in Brushed Anodized Aluminum (28) or Brushed Anodized Dark Bronze (40)
- See accessories at end of this section







990 Oversized Tamper-**Resistant Handicap** Pushbutton

3"W x 4-3/4"H (76mm x 121mm)



Warranty 2 Year Limited Warranty

- Blue, 2-3/8" (60mm) diameter button
- · Available with handicap label or blank
- Quickly mounts to single gang surface or recessed electrical box or narrow-stile door frames (Narrow)
- Extruded aluminum 1/4" plate with beveled edges for tamper-resistance and durability
- · Hardware kit includes stainless steel tamper-proof screws and spanner bit
- Momentary (2-SPST), maintained (2-SPST) or time-delay (DPDT) switches available
- · Faceplate available in Brushed Anodized Aluminum (28) or Brushed Anodized, Dark Bronze (40) finish
- · See accessories at end of this section

How To Order





990 Oversized Tamper-**Resistant Exit Pushbutton**

3"W x 4-3/4"H (76mm x 121mm)



Warranty 2 Year Limited Warranty

- Red or green, 2-3/8" (60mm) diameter button
- · Available with "EXIT" and "EMERGENCY" label (English, French or Spanish) or blank
- Quickly mounts to single gang surface or recessed electrical box
- Extruded aluminum 1/4" plate with beveled edges for tamper-resistance and durability
- · Hardware kit includes stainless steel tamper-proof screws and spanner bit
- Momentary (2-SPST), maintained (2-SPST) or time-delay (DPDT) switches available
- Faceplate available in Brushed Anodized Aluminum (28) or Brushed Anodized. Dark Bronze (40) finish
- See accessories at end of this section

How To Order





991 Pneumatic Time Delay Pushbuttons

Standard: 2-3/4"W x 4-1/2"H (70mm x 114mm) Narrow: 1-3/4"W x 4-1/2"H (41mm x 114mm)



Warranty 1 Year Limited Warranty

- Blue, 1-5/8" (41mm) diameter button with engraved handicap symbol
- Red, 1-5/8" (41mm) diameter button with engraved "PUSH TO EXIT"
- Tamper-resistant, cannot be burned or pried off
 Quickly mounts to single gang box (Standard) or
- narrow-stile door frames (Narrow) • 1-45 seconds adjustable time delay

• Made in the USA

- Brushed Stainless Steel (32D) faceplate
- Listed to CSA C22.2 NO. 14-10
- UL 508 recognized microswitch
- UL294 listed

How To Order



Example = 991<u>N-BHX32D</u> 991 Narrow Blue with Handicap Logo



919 Rotary Release Pushbutton

3"W x 4-1/2"H (76mm x 114mm)



Warranty 2 Year Limited Warranty

- Red, 1-3/4" (44mm) diameter button
- Quickly mounts to single gang surface or recessed electrical box
- Push the button once to engage; twist cap in direction of arrows to release
- Designed to prevent users from inadvertently re-engaging the lock
- Latching momentary action
- Button must be manually turned to reset
- Hardware kit includes stainless steel tamper-proof screws and spanner bit
- Maintained (2-SPST) switch operation
- Faceplate available in Brushed Anodized Aluminum (28) or Brushed Anodized, Dark Bronze (40) finish
- See accessories at end of this section

How To Order





920 Emergency Release Keyswitch/Pushbutton

2-3/4"W x 4-1/2"H (70mm x 114mm)



Warranty 2 Year Limited Warranty

- Red, 1-9/16" (40mm) diameter button
- Quickly mounts to single gang surface or recessed
 electrical box
- Push the button once to engage; key required to reset
- Designed to prevent users from inadvertently re-engaging the lock
- Hardware kit includes stainless steel tamper-proof screws and spanner bit
- Maintained (2-SPST) switch operation
- Brushed Stainless Steel (32D) faceplate
- See accessories at end of this section

How To Order

920 - MA x 32D







917 Easy Touch Pushbutton

2-3/4"W x 4-1/2"H (70mm x 114mm)



Warranty 2 Year Limited Warranty

- Quickly mounts to single gang box, no mounting box required
- Handicap symbol and English, French and Spanish "Push to Exit" labels included
- Momentary switch operation (SPST)
- Virtually infinite lifetime
- Totally weather-proof
- Solid state (no moving parts)
- Pressure sensitive
- Architecturally elegant design
- Hardware kit includes Allen head screws and wrench
- Brushed Anodized Aluminum (28) faceplate
- See accessories at end of this section

How To Order

917 - MO x 28

972 All-In-One Illuminated Pushbutton

2-3/4"W x 4-1/2"H (70mm x 114mm)



Warranty 2 Year Limited Warranty

¹LED not included All-in-one button, reduces inventory SKU's

- Large 2" (51mm) square illuminated LED pushbutton
- Includes 3 messages, "Exit", "Push to Exit", and
- "Occupied When Lit" in English/Spanish or English/French; and a Handicap symbol
- Includes three colored lenses (green, red & clear)
- Quickly mounts to single gang box
- Hardware kit includes stainless steel tamper-proof screws and spanner bit
- Momentary switch operation (SPDT)
- Integrated 30 sec. fixed or adjustable delay timer option available
- SPDT switch is a UL recognized component
- ADA Compliant
- Brushed Stainless Steel (32D) faceplate
- See accessories at end of this section

How To Order





970 Illuminated **Exit Pushbutton**

Standard: 3"W x 4-3/4"H (76mm x 121mm) Narrow: 1-5/8"W x 4-3/4"H (41mm x 121mm)



Warranty 2 Year Limited Warranty

- Illuminated pushbutton
- Quickly mounts to single gang box (Standard) or narrow-stile door frames (Narrow)
- Extruded aluminum 1/4" (6mm) plate with beveled edges for tamper-resistance and durability
- Hardware kit includes stainless steel tamper-proof screws and spanner bit
- Momentary (2-SPST or 4-SPST), maintained (2-SPST or 4-SPST) or time-delay (DPDT) switches available
- 12 and 24VAC/VDC options available
- · Optional audible alert add-on
- Blue (standard), yellow, green, red lens options
- Faceplate available in Brushed Anodized Aluminum (28) or Brushed Anodized, Dark Bronze (40) finish
- · See accessories at end of this section

How To Order





975 Illuminated Exit Pushbutton

Standard: 3"W x 4-3/4"H (76mm x 121mm) Narrow: 1-5/8"W x 4-3/4"H (41mm x 121mm)



Warranty 2 Year Limited Warranty

- 1" (25mm) square illuminated LED pushbutton, green lens
- Quickly mounts to single gang box (Standard) or narrow-stile door frames (Narrow)
- Extruded aluminum 1/4" (6mm) plate with beveled edges for tamper-resistance and durability
- Hardware kit includes stainless steel tamper-proof screws and spanner bit
- 12 and 24VAC/VDC options available
- · Faceplate available in Brushed Anodized Aluminum (28) or Brushed Anodized, Dark Bronze (40) finish
- · Momentary (2-SPST) or time-delay (DPDT) switches available
- See accessories at end of this section

How To Order







980 Economy Pushbutton 903 Audible Alert

2-3/4"W x 4-1/2"H (70mm x 115mm)



Warranty 2 Year Limited Warranty

- Quickly mounts to single gang box
- · Hardware kit includes stainless steel tamper-proof screws and spanner bit
- Momentary (SPST), maintained (SPST) or time-delay (DPDT) switches available
- White cap with black trim
- Brushed Stainless Steel (32D) faceplate
- · See accessories at end of this section

How To Order

Switch Mode

		MO	-Momentary			
		MA	-Maintained			
		TD	–Tir	ne-Delay		
980	-		х	32D		

3"W x 4-3/4"H (76mm x 121mm)



Warranty 2 Year Limited Warranty

- For remote or local monitoring
- · Quickly mounts to single gang box (Standard) or narrow stile door frames (Narrow)
- Extruded aluminum 1/4" (6mm) plate with beveled edges for tamper-resistance and durability
- · Hardware kit includes stainless steel tamper-proof screws and spanner bit
- · Push-on wire connectors included
- Field-selectable continuous or intermittent tone (80-96dB)
- 30mA, 10-26VDC
- Available in Brushed Anodized Aluminum (28) or Brushed Anodized Dark, Bronze (40) finish
- See accessories at end of this section

How To Order





960 Tamper-Resistant Keyswitch

Standard: $3"W \times 4-3/4"H$ (76mm x 121mm) Narrow: $1-5/8"W \times 4-3/4"H$ (41mm x 121mm) Key cylinder sold separately.



Warranty 2 Year Limited Warranty

- Quickly mounts to single gang box (Standard) or narrow-stile door frames (Narrow)
- Extruded aluminum 1/4" plate with beveled edges for tamperresistance and durability
- · One-piece bracket with two-position switch holder
- Compatible with standard mortise cylinders with straight or clover cams in 1-1/8" or 1-1/4" cylinder lengths (1-1/4" key cylinders available)
- Momentary (SPDT/DPDT), maintained (SPDT/DPDT) or time-delay (2-SPDT) switches available
- Hardware kit includes stainless steel tamper-proof screws and spanner bit
- Faceplate available in Brushed Anodized Aluminum (28) or Brushed Anodized, Dark Bronze (40) finish
- See accessories at end of this section

How To Order



Accessories

Model	Description			
96-CYLKA	Mortise cylinder, straight cam, keyed alike			
96-CYLKD	Mortise cylinder, straight cam, keyed differently			
Additional accessories available (see accessories end of this section)				



960RO Tamper-Resistant Keyswitch with Reset/Override

Standard: 3"W x 4-3/4"H (76mm x 121mm) Narrow: 1-5/8"W x 4-3/4"H (41mm x 121mm) Key cylinder sold separately.



Warranty 2 Year Limited Warranty

- Quickly mounts to single gang box
- Extruded aluminum 1/4" plate with beveled edges for tamper-resistance and durability
- · One-piece bracket with two-position switch holder
- Compatible with standard mortise cylinders with straight or clover cams in 1-1/8" or 1-1/4" cylinder lengths (1-1/4" key cylinders available)
- Momentary (SPDT/DPDT), maintained (SPDT/DPDT) or time-delay (2-SPDT) switches available
- Hardware kit includes stainless steel tamper-proof screws and spanner bit
- Screen-printed reset/override with directional arrows indicate the function of corresponding switch model
- Brushed Anodized Aluminum (28)
- See accessories at end of this section

How To Order

					Options ²			
			Op	tions	MO	–Mo	mentary	
		D	-DP	DT^1	MA	-Maintained		
960RO	-		-			х	28	
MO –Momentary						ary		
MA -Maintained								
TD -Time-Delay								
Switch Mode								
¹ Only avail	lable w	ith MC	and M	1A switcl	n mode			

¹Only available with MO and MA switch mode ²Second switch

Accessories

1ortise cylinder, straight cam, keyed alike
Aortise cylinder, straight cam, keyed differently
-

EMERGENCY

PULL

LIFT COVER

Warranty

clear Lexan cover

utility box

• 3A at 125VAC

· Available in Blue finish

2 Year Limited Warranty

labels to apply during installation

• Maintained (DPDT) switch operation

· Heavy-duty polycarbonate design with easy to lift

• All-in-one design includes English, French and Spanish

• Mounts over standard surface or recessed electrical

904P Emergency Pull Station

3-9/16"W x 4-1/2"H (91mm x 114mm)



913 Microwave Motion Switch

4-5/8"W x 4-5/8"H (117mm x 117mm) & 2-3/4"W x 4-5/8"H (70mm x 117mm)



Warranty 2 Year Limited Warranty

- Doppler radar technology allows for use in sterile environments (i.e. healthcare, food processing plants)
- It can be placed unobtrusively in a room or hallway when mounted behind a non-reflective surface for a clean non-visible solution
- Includes single and double gang plate
- Variable adjustment of pattern depth from 4" to 24" (102mm – 610mm)
- No wearing parts mean increased product life
- Water-resistant foam gasket provides increased durability when product is exposed to water or cleaning product
- 12 to 24 VDC/VAC
- Contact rated at 1A
- Available in Black, Cream or White finish
- Certifications: EMC, FCC, IC



909 Rocker Switch

Surface-mount: 2-7/16"W X 2-7/16"H x 7/8"D (61mm x 61mm x 22mm) Flush-mount: 3-7/16"W x 3-7/16"H x 5/8"D (87mm x 87mm x 16mm)

How To Order

Blue¹-

Finish

B

904P x

¹Standard



Warranty 2 Year Limited Warranty

- · Ideal for desk or wall mount applications
- Surface-mounts under desk or counter for concealment
- · Smooth action rocker with key symbol
- Momentary & maintained (SPDT) field selectable
- 10A at 250VAC
- Beige finish

How To Order



¹Available in surface-mount design only



914 Sounder

4-3/4"W x 5-9/16"H (119mm x 142mm)

How To Order

White - W 913 x

Finish Black – B Cream – CR



- Ideal for delayed egress applications
- Field-selectable volume output up to 102db
- Models available for interior or exterior applications
- Not suitable for mounting on ceilings
- · Easy installation surface wall mounted
- 63mA, 12-24VAC
- · Available in White or Red

How To Order

Туре

WPR W –White Finish 914



915 Passive Infrared

Hands-free egress switch. 6-1/4"W x 1-13/32"H x 1-1/2"D (159mm x 36mm x 38mm)



Warranty 2 Year Limited Warranty

- Field-Selectable 12/24VDC
- 38mA max at 24VDC, 35mA at 12VDC
- Hands free release for electromagnetic locks
- Ideal for "request to exit" with electromagnetic locks
- Adjustable setting for precise detection area desired
- Adjustable-relay latch time delay (2-60 sec)
- Two Form C relays (rated 2A at 30VDC)
- SPDT switch configuration
- $\boldsymbol{\cdot}$ Available in Gray or Black

How To Order

Finish

Bl	В	
G	G	
915	X	



915AFI Active Focused Infrared

6-7/8"W x 1-7/8"H x 2"D (175mm x 48mm x 51mm)



Warranty 3 Year Limited Warranty

- Mounts on or above the door frame with infrared beam directed near door hardware for pinpoint accuracy and operation, preventing circumvented entry by sliding objects under the door.
- Multiple relocking modes for any timed or door position conditions
- Relay output consists of two Form "C" contacts for NO/NC wiring
- Integrated local sounder with adjustable volume and activation LEDs
- 3 additional auxiliary inputs: request to exit, card reader and a door position switch
- 12 to 24 VDC/VAC
- Black finish
- Certifications: UL 294/ULC S319

How To Order

915AFI x B





4-1/2" Sq. (114mm); 4-3/4" Sq. (121mm); 6" Sq. (152mm)



Warranty Lifetime Limited Warranty

- Available in three sizes
- Momentary (SPDT) switch operation, DPDT accessory kit available
- Tamper-resistant
- Brushed Stainless Steel (32D) finish

950 Round Push Plate

4-1/2" Dia. (114mm); 6" Dia. (152mm)

PUSH

TO OPEN



Warranty Lifetime Limited Warranty

- Available 4-1/2" designed for 2" x 4" (51mm x 102mm) switch boxes and 6" designed for 4" x 4" x 1-1/2" (102mm x 102mm x 38mm junction boxes
- Momentary (SPDT) switch operation, DPDT accessory kit available
- Tamper-resistant
- Brushed Stainless Steel (32D) finish

How To Order



How To Order

		Тур	be					
	Р	-Pus	-Push to Open					
	Н	-Handicap Symbol						
	HP	-Handicap Symbol + Push to Open						
950		- MO x 32D					32D	
4-1/2" (114mm) —		45			Opt	ions		
6	o" (152mm) —	6						
	Size							

Accessories

Model	Description	
9466SUR	Surface-mount box for 6" push plate	
946475SUR	Surface-mount box for 4.75" push plate	
94645SUR	Surface-mount box for 4.5" push plate	
9466FLU	Flush mount box for 6" push plate	
946475FLU	Flush mount box for 4.75" push plate	
946475WR	Weather ring for 4.75" push plate	
946DGPLATE	Back plate for double gang electrical box	
9464PLAST	Double gang mount box	
P94/5DMO	DPDT accessory kit	

Accessories

Model	Description		
9466SUR	Surface-mount box for 6" push plate		
946475SUR	Surface-mount box for 4.75" push plate		
94645SUR	Surface-mount box for 4.5" push plate		
9466FLU	Flush mount box for 6" push plate		
946475FLU	Flush mount box for 4.75" push plate		
946475WR	Weather ring for 4.75" push plate		
946DGPLATE	Back plate for double gang electrical box		
9464PLAST	Double gang mount box		
P94/5DMO	DPDT accessory kit		







RCM Retrofit contactless module

Two-wire module

Converts existing Stainless Steel actuators into a touch-free solution (eg. RCI 946/950)

T2T Touch to Touchless Conversion Modules

TWM



Warranty 1 Year Limited Warranty

- Converts RCI 946/950 models into touch-free actuators
- Can convert all other push plate actuators (with no added features or secondary attributes already in use)
- Easy to install and operates in minutes
- No added wire runs
- Handicap or Wave applique provided to indicate touch-free
- FCC and ISED compliant

How to Order

Part Number	Description		
T2T-4-WO	4 Wire Application + Waving Hand Logo Wave to Open		
T2T-4-HC-WO	4 Wire Application + Handicap Logo Wave to Open		
T2T-2-WO	2 Wire Application + Waving Hand Logo Wave to Open		
T2T-2-HC-WO	2 Wire Application + Handicap Logo Wave to Open		
T2T-4-WL	4 Wire Application + Waving Hand Logo Wave to Lock		
T2T-4-HC-WL	4 Wire Application + Handicap Logo Wave to Lock		
T2T-2-WL	2 Wire Application + Waving Hand Logo Wave to Lock		
T2T-2-HC-WL	2 Wire Application + Handicap Logo Wave to Lock		

• For existing switches have 4+ wires, the RCM only is required

Comes with new adhesive display plates to indicate new touch-free feature









946T Square Short-Range Touchless Actuator

4-3/4" Sq. (121mm)



Warranty Lifetime Limited Warranty

- Low-profile touchless actuator plate utilizing unique capacitive technology for the activation of automatic doors
- Illuminated LED mounting ring for unparalleled durability, visibility and convenience
- Hands-free helps reduce the spread of germs and bacteria
- Short-range adjustable detection zone reduces
- unwanted activations
- Adjustable visual and audible alerts
- Field-selectable 12-24 VAC/VDC, 37mA typical
- NEMA 4-rated enclosure
- Made of stainless steel (faceplate) and clear polycarbonate (mounting ring, backplate and enclosure)
- Momentary (SPDT) switch operation
- Certifications & testing:
- ANSI American National Standards Institute
- AAADM American Association of Automatic Door Manufacturers
- AIA American Institute of Architects
- FCC Federal Communications Commission
- IDA International Door Association
- DASMA Door & Access Systems Manufacturers Association
- NEMA 4 National Electrical Manufacturers Association
- See accessories at end of this section

How To Order

Туре

- H -Handicap & Wave Symbol
- HW -Handicap & Wave Symbol & "Wave To Open"

```
        W
        --"Wave To Open" & Wave Symbol

        946T
        475 - MO x 32D
```



950T Round Short-Range Touchless Actuator

6" Dia. (173mm x 152mm)



Warranty Lifetime Limited Warranty

- Low-profile touchless actuator plate utilizing unique capacitive technology for the activation of automatic doors
- Illuminated LED mounting ring for unparalleled durability, visibility and convenience
- Hands-free helps reduce the spread of germs and bacteria
- Short-range adjustable detection zone reduces unwanted
- activations

 Adjustable visual and audible alerts
- Field-selectable 12-24 VAC/VDC, 37mA typical
- NEMA 4-rated enclosure
- Made of stainless steel (faceplate) and clear polycarbonate (mounting ring, backplate and enclosure)
- Momentary (SPDT) switch operation
- Certifications & testing:
- ANSI American National Standards Institute
- AAADM American Association of Automatic Door Manufacturers
- AIA American Institute of Architects
- FCC Federal Communications Commission
- IDA International Door Association
- DASMA Door & Access Systems Manufacturers Association
- NEMA 4 National Electrical Manufacturers Association
- See accessories at end of this section

How To Order

Туре

- H -Handicap & Wave Symbol
- HW -Handicap & Wave Symbol & "Wave To Open"
- W "Wave To Open" & Wave Symbol
- 950T 6 MO x 32D



ILO6 Controller Barrier free washroom controller

The ILO6 is a multi-faceted controller that is ideal for quick installations offering barrier free access. The ILO6 provides multiple barrier-free control and activation options. It is able to trigger auto control relays (door openers & closers) along with communications actions such as emergency call, emergency release and multi-zone control. Recent building code changes require several enhancements to meet Barrier Free requirements, such as washroom entrances, with emphasis on emergency assistance. RCI's new ILO6 controller meets and exceeds these requirements.



Indicators 14 red/green I/O indicators; 3 digit 8-segment LED display

Energy

12-24VDC

Input



6 1A @ 24VDC relay outputs SPDT

Energy

Output

Input/Output 6 individual inputs and outputs

7 pre-programmed functions (with room for additional functions):

- Function #1: Barrier-free washroom control with emergency call.
- Function #2: Barrier-free washroom control with controlled access and emergency call.
- Function #3: Communicating washroom with auto-operator control and emergency call.
- Function #4: Communicating washroom with emergency call.
- Function #5: 2-Door security interlock with emergency release (mantrap closed and locked continuous).
- Function #6: 2-Door safety interlock with emergency release (air lock closed and unlocked).
- Function #7: Multi-zone control.

6-zone control interface

ILO6 sold as a single controller or as part of a complete kit (ILO6KT) that includes the following items:

- ILO6 door controller
- Interior & exterior handicap push plates
- Push to lock button
- Interior & exterior annunciator (audible/visual indicators)
- Surface applied door contact
- Emergency call sign (will vary by province & state)



910TC Series Touchless Actuators

2-15/16"W x 4-11/16"H single-gang mounts | 1-3/4"W x 4-1/2"H mullion mounts

- Unique low-profile touchless actuator plate utilizing capacitive technology for the activation of automatic doors
- Aesthetically pleasing design
- Hands-free helps reduce the spread of germs and bacteria
- Adjustable detection zone to reduce unwanted activations
- When device is activated, the indicator light will change color
- Option to disable audible indicator
- Secondary Normally Open (NO) mechanical switch in the event of a power loss
- Selectable unlock times (1-63 seconds) or toggle mode
- Narrow touchless actuators may select capacitive, infrared or both sensor activations

How to Order



* Standard feature(s) will be selected if unspecified

Narrow actuators have 1-7 seconds activation or toggle mode

Warranty

3 Year Limited Warranty

- Available in narrow (mullion) or standard size
- Available remote control to trigger switch remotely
- Available in kit options
- Available black (standard) or Stainless Steel (SS)
- Also available with french language plates
- Certifications: FCC and ISED
- Meets ADA compliance (check local building codes for compliance)

Standard Touch Free Ac	tuators
910TC	Waving hand
910TC-SS	Waving hand, stainless
910TC-HC	Wheelchair
910TC-HC-SS	Wheelchair, stainless
Narrow Touch Free Actu	ators
910NTC	Narrow, waving hand
910NTC-SS	Narrow, waving hand, stainless
910NTC-HC	Narrow, wheelchair
910NTC-HC-SS	Narrow, wheelchair, stainless
Touch Free Actuator Kits	s (includes remote + transmitter)
910NTC-REM	Narrow, waving hand + receiver & transmitter
910NTC-SS-REM	Narrow, stainless + receiver & transmitter
910NTC-HC-REM	Narrow, wheelchair + receiver & transmitter
910NTC-HC-SS-REM	Narrow, wheelchair, stainless + receiver & trans.
910TC-REM	Waving hand + receiver & transmitter
910TC-SS-REM	Stainless + receiver & transmitter
910TC-HC-REM	Wheelchair + receiver & transmitter
910TC-HC-SS-REM	Wheelchair, stainless + receiver & transmitter
Transmitter and Receive	rs
910NTC-WRM	910NTC Narrow Receiver
910TC-WRB	910TC Transmitter

NOTE: for french parts and ordering, see Canada Price Book.



912-WBT Battery powered; touch-free actuator 912N-WBT Battery powered; touch-free actuator (narrow) 912GL-WBT Battery powered; touch-free actuator (for glass & marble surfaces)

912-WBT: 5" x 5" W x 1.75" 912N-WBT: 4.75" x 2" x 1.75" 912GL-WBT: 3.375"x 3.375"x 0.565"



Warranty 1 Year Limited Warranty

- Infrared Motion Detection Technology
- Touch Free Activation with hand or reflective object provides clean and hygienic activation (less than 130 ms)
- Silent activation for hospitals and other noise-sensitive environments
- 2.4GHz transmitter and receiver (line of site +30 meters/100ft)
- Receiver voltage input 12~30 VDC
- · Low power consumption providing long battery life (batteries not included)
- Detection distance is adjustable from 3~30 cm (1"-12")
- SPDT relay output can be used for signaling/switching automatic doors and access control (3A @ 30VDC)
- Selectable activation output between 1.5 seconds or "latching", meaning activation "on", activation "off"
- FCC, ISED, CE certified

How To Order

Parts	Description	Parts	Description
912-WBT	Single switch	912-R	Receiver
912-WBT-R	Single switch & receiver		
912-2WBT-R	Double switch & receiver	912GL-WBT	Single switch
912-WBT-HC	Single switch (wheelchair icon)	912GL-WBT-R	Single switch & receiver
912-WBT-R-HC	Single switch & receiver (wheelchair icon)	912GL-2WBT-R	Double switch & receiver
912-2WBT-R-HC	Double switch & receiver (wheelchair icon)		
912N-WBT	Narrow single switch	912GL-WBT-HC	Single switch (wheelchair icon)
912N-WBT-R	Narrow single switch & receiver	912GL-WBT-R-HC	Single switch & receiver (wheelchair icon)
912N-2WBT-R	Narrow double switch & receiver	912GL-2WBT-R-HC	Double switch & receiver (wheelchair icon)
912N-WBT-HC	Narrow double switch (wheelchair icon)		
912N-WBT-R-HC	Narrow single switch & receiver (wheelchair icon)		
912N-2WBT-R-HC	Narrow double switch & receiver (wheelchair icon)		



940 Rectangular Push Plate

2-3/4"W x 4-1/2"H (70mm x 114mm)



Warranty Lifetime Limited Warranty

- Large rectangular faceplate
- Beveled edges provide a tamper and vandal resistant solution
- Universal touch area; push at any location
- Momentary (SPDT) switch operation, DPDT accessory kit available
- Text and symbols are baked onto the surface for maximum durability
- Brushed Stainless Steel (32D) finish
- See accessories at end of this section

How To Order



¹Standard

Accessories

Model	Description
940SUR	Surface-mount box
P94/5DMO	DPDT accessory kit

Additional accessories available (see accessories end of this section)



941 Mullion Push Plate

1-1/2"W x 4-3/4"H (38mm x 121mm)



Warranty Lifetime Limited Warranty

- Narrow design makes an easy application on guide rails and swing doors
- Beveled edges provide a tamper and vandal resistant solution
- Universal touch area; push at any location
- Momentary (SPDT) switch operation, DPDT accessory kit available
- Text and symbols are baked onto the surface for maximum durability
- Available in Brushed Stainless Steel (32D) or Blue (BLU) finish
- See accessories at end of this section

How To Order



²Available only with HP and H type in 32D finish

Accessories

Model	Description
941SUR	Surface-mount box
941FLU	Flush mount box
P94/5DMO	DPDT accessory kit

See page 62 for additional accessories



9LP36 Low Profile Push Plate

6"W x 36"H (152mm x 915mm)



Warranty 3 Year Limited Warranty

- An all-active plate activates with any "push" location
- Can be mounted to any flat surface using concealed fasteners for aesthetics and to minimize vandalism
- Easily adapts to either a wireless or hardwired installation
- Optional built-in wireless transmitter comes pre-installed in the top end cap
- UL Listed push plate for pedestrian door activation under UL325 for US and Canada
- Exceeds the California Building Code, Section 1117B.6
- Exceeds Ontario Building Code, Sections A-3.8.3.3 (17) and A-3.8.1.5
- Brushed Stainless Steel (32D) finish

How To Order

			Тур	be	
		НW	–Foi	r Haro	dwire Installation
		433	-For	- Wire	less Installation (433MHz Transmitter)
9LP36	-		х	32D	



9RCT433/9DRCR433 Transmitters & Receivers

2-3/4"W x 2-1/8"H x 1"D (70mm x 55mm x 14mm)



The 9RCT433 & 9DRCR433 transmitters and receivers are compatible with multiple automatic door remote applications with delay or no delay programming.

- Operates with a unique rolling code each time the switch is activated
- Multiple applications with Delay or No Delay programming
- 100 transmitters can be programmed into a single receiver
- Removal of a single transmitter code
- Up to 4 separate wireless receivers can be activated by a single transmitter (i.e. 4-Button)

How To Order Transmitter



How To Order Receiver





9500/9501 Mortise **Pin Transfers**

1/2"W x 2-3/4"H (13mm x 71mm)

Warranty

9500





5 Year Limited Warranty

- tamper-resistance
- 1.5A at 24VAC
- Made of nickel-plated brass and plastic • White finish

How To Order







9507/9509 **Flex Loops**

Warranty 2 Year Limited Warranty



9520/9521/9522 9523/9524 **Electrified Hinges**

 4" x 4" (102mm x 102mm) 4-1/2" x 4" (114mm x 102mm) 4-1/2" x 4-1/2" (114mm x 114mm) 5" x 4-1/2" (127mm x 114mm) 9524 5" x 5" (127 mm x 127mm)



Warranty 3 Year Limited Warranty

- Five knuckle
- Standard weight
- Fully mortised in the hinge stile and concealed when the door is closed for tamper-resistance
- Made of steel
- · 6-conductors (4 at @ 22 gauge, 2 @ 18 gauge) included
- Available in Brushed Chrome (26D) or Brushed Stainless Steel (32D) finish

How To Order



9507

- Surface-mounted on hinge side
- Accepts 4-conductor @ 22 gauge or 2-conductor @ 18 gauge (not included)
- Made of stainless steel coated brass
- · Available in Silver, Brown and White finish

9509

- Surface-mounted on hinge side
- · Heavy-duty flex loop with increased conductor capacity
- · Accepts 16-conductor @ 22 gauge or 8-conductor @ 18 gauge (not included)
- Made of stainless steel
- Silver finish

How To Order



RCI Power Transfers and Door Contacts





9512 Visible face: 1"W x 12-3/4"H (25mm x 324mm) Recessed: 7/8"W x 10-3/16"H (23mm x 259mm)

9513 Visible face: 1"W x 21-7/16"H (25mm x 545mm) Recessed: 7/8"W x 18-7/8"H (23mm x 479mm)

> Warranty 1 Year Limited Warranty

- Recessed in the hinge side of the door/frame and concealed when door is closed for tamper-resistance
- 4-conductor @ 22 gauge or 2-conductor @ 18 gauge
- Made of steel
- Bright Chrome (26) finish

How To Order





9540 Recessed Magnetic Contact/Door Position Switch

3/4"W x 3/4"H x 7/8"D (19mm x 19mm x 22mm)



Warranty Lifetime Limited Warranty

- 200mA Max, 30VAC/VDC
- 3/4" (19mm) dia. recessed magnetic contact
- 12" #22 AWG wire leads
- Rare earth magnet
- Self-locking in steel and wood
- End-of-line resistors, diodes and supervisory
- Loop type: open/closed
- SPDT configuration
- Available in White or Black finish



9530 Balanced Magnetic Contact/Door Position Switch

3-1/2"W x 1-1/4"H x 5/8"D (89mm x 32mm x 16mm)



Warranty Lifetime Limited Warranty

- 50mA Max, 100VDC
- Surface-mount switch and magnet
- Utilizes two Form C high reliability Rhodium plated reed switches, one of the two reed switches being of different sensitivity, encapsulated in epoxy inside a solid aluminum case
- SPDT switch configuration with magnetic tamper
- When the rare earth magnet is in place and properly adjusted (balanced), the magnetic tamper switch 2 will be in a state opposite to the switch 1
- This normal configuration will change should one of the following occur; (1) switches 1 and 3 will change state by either the deliberate shunting of the magnetic field or if the door window is opened, and (2) the addition of a magnetic field such as an external magnet will cause the magnetic tamper switch 2 to change state
- End-of-line resistors may be used to allow a predetermined trickle of current to flow and permit operation from a supervised line at all times
- 18" Armored Cable, #22 AWG Wire Leads

How To Order



White – W Black – B **Finish**

How To Order

9540 x

RCI Switches Accessories



TD30/TD30A Timer Delay

Model	Description
TD30	30 sec. fixed timer (12/24VDC)
TD30A	0 to 30 sec. adjustable timer (12/24VDC)



910TC-WRM Remote Receiver Module

Model	Description
910TC-WRM	433MHz remote receiver module
910NTC-WRM	433MHz remote narrow receiver module



910TC-WRB Remote Transmitter

Model	Description
910TC-WRB	433MHz remote transmitter

P94/5DMO DPDT Switch Kit

Model	Description
P94/5DMO	DPDT momentary contact switch kit

Compatibility

Model	9SURBOX	TD30	TD30A	P94/5DMO
903 Audible Alert	•	-	_	-
904P Emergency Pull Station	•	-	_	-
906 Handicap Pushbutton	•	•	•	-
908 Exit Pushbutton	•	•	•	-
909 Rocker Switch	-	•	•	-
916 Tamper-resistant Handicap Pushbutton	•	•	•	-
917 Easy Touch Pushbutton	•	•	•	-
918 Tamper-resistant Exit Pushbutton	•	•	•	-
919 Rotary Release Pushbutton	•	-	-	-
920 Emergency Release Keyswitch/Pushbutton	•	-	-	-
940 Rectangular Push Plate	•	•	•	•
941 Mullion Push Plate	-	•	•	•
946 Square Push Plate	•	•	•	•
946T Square Short-Range Touchless Actuator	•	•	•	-
950 Round Push Plate	•	•	•	•
950T Round Short-Range Touchless Actuator	•	•	•	-
960 Tamper-resistant Keyswitch	•	•	•	-
970 Illuminated Exit Pushbutton	•	•	•	-
972 All-In-One Illuminated Pushbutton	-	•	•	-
975 Illuminated Exit Pushbutton	•	•	•	-
980 Economy Pushbutton	•	•	•	-
990 Oversized Tamper-resistant Handicap/Exit Pushbutton	•	•	•	-
991 Pneumatic Time Delay Handicap/Exit Pushbutton	•	-	-	-

dormakaba 🚧

Locksets



RCI Locksets



C800 Series Grade 1 Heavy-Duty Cylindrical Locksets

Provides exceptional security, enhanced aesthetics and rugged dependability.



Energy 290mA @ 12VDC 145mA @ 24VDC



ANSI/BHMA A156.2 Door Type

Strength





2 Year Limited Warranty



Mode Fail-Safe & Fail-Secure Options Available





Designed For Wood And Hollow Metal Doors

- Easy to install in all swinging doors with ANSI/BHMA Standard A156.115 preparations for cylindrical locks
- Designed for wood and hollow metal doors
- Fail-safe (EL) and fail-secure (EU) options available
- Easily adjustable to accommodate doors from 1-3/4"-2-1/4" thick without spacers (1-3/8"-1-5/8" with spacers PC8DS1). Consult the factory for other thicknesses
- Non-handed for simple installation (excluding LF or LV handed levers)
- Lock is through-bolted for additional strength and security
- · Cast stainless steel latch retractor with roller bearings for exceptionally smooth operation and superior strength and durability
- Lock chassis constructed of steel, stainless steel and zinc components for superior strength and corrosion resistance
- · Stainless steel latch bolt for superior strength
- Auxiliary deadlocking latch bolt for strength and durability
- Premium PVD (physical vapor deposition) finishes for consistent durable color on 605, 606, 612, 613 and 619
- Available in: 24VDC (145mA) & 12VDC (290mA)
- Request-to-exit signaling switch: 250VAC, 1A, 22AWG wire leads on lever locks
- Certified to ANSI/BHMA standard A156.2, Series 4000 Grade 1
- · Tested to 3.5-million cycles by an independent laboratory
- Meets A117.1 accessibility code and ADA requirements for barrier-free accessibility
- UL/cUL UL 10C Positive Pressure
- All C800 Series locks are Listed 3-hour fire rated
- Locks with 1/2" throw latch bolts are listed for A label and lesser class doors, 4'0" x 8'0" maximum per leaf
- California State Reference Code (formerly title 19, California State Fire Marshal standard), all levers with returns, return to within 1/2" (12 mm) of door face



RCI Locksets

How To Order

					Cylind Type ¹	der		Finish ²								
-Sargent 10 S Line KIL (less cylinder)			626	-Satin Chrome (Standard)												
D			D	-Conventional Cylinder		625	-Bright Chrome									
			L	-Less Cylinder		619PVD	-Satin Nickel									
			С	-SFIC		613PVD	-Dark Oxidized Satin Bronze									
FunctionFail- Secure80EUFail-Safe-80EL		J	-Less SFIC		612PVD	-Satin E	tin Bronze						ţ	10		
		80EU		Т	-Temporary SFIC		606PVD	-Satin Brass				ts ⁵		Strike Options	Lip Length	Keying Options⁵
			R	-Schlage FSIC (less core)		605PVD	-Bright Brass	AM -Antimicrobial Coating ³		Latch Bolts ⁵		ort	Lip	Q Ke)		
C	8													5001	1316	
Req	uest t	o Exi t	RX		LR	С	-3-1/2" Dia.	5	-12VDC	ТΧ	RH	-Right Hand	134	-1-3/4"	-2-1/4"	
				LC	D	-3-1/2" Dia. stamped, LOCK	8	-24VDC	-Sec	LH	-Left Hand	138	-1-3/8"-1- 5/8"			
				LG	E	–3-1/2" Dia. steppe			curity		Door Hand ⁶		Door Thickness⁴			
			LT	F	-3-1/2" Dia. stepp stamped, LOCK											
				LF ⁶		Rose Design										
					LV ⁶			¹ Consult factory for other cylinder options. ² For split finishes, consult factory. Specify hand. ³ Available on 626 finish only. Consult factory for other finishes.								
					Lever⁵			4Door Thickness Range: 1-3/4"–2-1/4" without spacers, 1-3/8"– 1-5/8" with spacers. ⁵ See next page for options						cers.		

⁶Specify handing when ordering LF or LV levers

NOTE: Consult factory for lead times on other options

Standard models include:

- C8 80EL D LR E 626 5 10252 134 5001 1316
- C8 80EL D LR E 626 8 10252 134 5001 1316
- C8 80EL RX D LR E 626 5 10252 134 5001 1316
- C8 80EL RX D LR E 626 8 10252 134 5001 1316
- C8 80EU D LR E 626 5 10252 134 5001 1316
- C8 80EU D LR E 626 8 10252 134 5001 1316
- C8 80EU RX D LR E 626 5 10252 134 5001 1316
- C8 80EU RX D LR E 626 8 10252 134 5001 1316

RCI Locksets

Latch Bolts



Keying Options

Standard	Keyways	IC Key	IC Keyways					
	Keying		Keying					
OB	-Construction		TMP	-Temporary Construction Core				
	K Master Keyed Master		МКД	-Combinated (Master				
MK	D Keyed			Keyed)				
NS	K –Non-Stock Keyed	BA	-Best	: A				
KA	4 –Keyed Alike, Sets of 4	BB						
KA	2 –Keyed Alike,	BD	-Best	D				
	Sets of 2	BE	-Best					
K	Different	BF BG	-Best					
	Different	BG	-Best					
SC –Sc	hlage C	BJ		- · ·				
	hlage E	BK						
	ORMA SKC	BL	–Best L					
CA -C	orbin 60	BM	-Best	–Best M				
	orbin 59A1	BQ	-Best	Q				
	orbinRusswin L4 Isswin 981	D100		-DORMA SKC (7-pin Core Only) -Black Construction Core				
	isswin D1 Irgent LA	BLK						
	hlage F eiser E	BLU	-Blue Core	Construction				
	le 8	GRN	-Gree	-Green Construction				
YG -Ya	le GA	OKN	Core					
K	eyway		Key	way				
l Retrofit Keyv O-Bitted Onl	vays Available v		Specify color if required to match existing project					

Lever Designs


Specialty Locks





YG80 Electronic **heavy-duty door lock** High-strength lock designed for securing gates, roll-up doors,

shipping containers, and other large doors or entryways. Offers the ability to integrate into an access control system. Fully monitored, weatherproof, and user configurable, the YG80 is the perfect indoor and outdoor locking solution.









Fail-Secure



300,000 Cycles

- Low current consumption
- With the heater disabled, the YG80 will draw as little as 50 mA in standby, and only 1,000 mA in operation at 12VDC. (Heater @24VDC only)
- 18 mm diameter stainless steel bolt pin and reinforced strike design
- Holding force of 11,240 lbs
- FCC and ISED compliant

Features

- · Concealed mounting bolts under the lock's cover, which cannot be removed without triggering the tamper detection monitor
- Completely weatherproof
- Aluminum lock body for excellent corrosion resistance •
- Built-in heater for continued functionality in colder climates, the YG80 can handle any environment it is placed in
- · Complete monitoring capabilities
- · Provides a range of output signals bolt locked and unlocked position, door position, and tamper detection
- Integrated access control system capabilities
- Selectable fail safe / fail secure modes, three user selectable control methods, and multiple attempts to lock or unlock, ensures that the YG80 is ready for a wide range of application requirements
- A symmetrical design means the YG80 can be installed both horizontally and vertically, in indoor and outdoor environments
- The included three meter flying cable ensures easy connection for all the monitoring, control and the 12-24VDC power supply



Accessories

Model	Description
3590LP-ALM	Straight locking pin
3590LP-ZALSP	RIght angle locking pin
3590PX-CRD10	Proximity cards – 10 pack
3590PX-FOB10	Proximity fobs – 10 pack
3590PX-PRO	Replacement programming card
3590ER-SLOC	External reader – surface-mounted with 5ft (1.5m) cable for use when lock is not within read range
3590ER-RLOC	External reader – recess mounted with 5ft (1.5m) cable for use when lock is not within read range Reader diameter is 1/2" (12mm) and length is 1-9/16" (40mm)

3590 Lock 'N' Prox

Battery powered lock with built-in proximity reader - ideal standalone solution.

2-3/8" W x 2-3/8" H x 7/8" D (60mm x 60mm x 22mm) Dimensions of lock only. Excludes pin.



2 Year Limited

Warranty



Mode Fail-Secure (Fail-Safe When Battery Fails)

Strength



Optional Alarm Function Available

For base model. 450lbf for 3590A

- · Easy to install and simple to program without PC or software
- · Can be fitted to sliding doors, drawer backs, leaf doors, glass, etc.
- 2 pin configurations to accommodate most mounting applications
- Up to 1" (25mm) of reliable reading through wood material without external antenna
- 50 users per lock capability
- · Flexible, project-based programming and functions available
- Long lasting lithium battery minimum 30,000 latch openings per life of battery
- · Low battery audible warning
- Very robust, impact-proof motor operation
- Audible signal upon card/fob presentation
- Various catch options available including spring open door release
- Black finish
- Certifications: FCC and ISED

Options

A – Alarm Function

Preprogrammed alarm function to detect if the door is left ajar or forced open. When the door is left ajar for more than 30 seconds the alarm will beep until the door is closed or a valid user card is presented. If the door is forced open, the sounder will sound at full volume immediately. To silence the alarm a valid user card must be presented to the lock.

How To Order



Example: 3590SPAFOB





3510LM Electromechanical 3513 Electromechanical Cabinet Lock

Compact, surface-mounted design ideal for small enclosures. 1-5/8" W x 1-7/8" H x 13/16" D (42mm x 48mm x 20mm) Dimensions of lock only. Excludes pin.





Strength 250lbf Holding Force





Monitoring

Built-in Monitoring Switch

¹Max at 12VAC/VDC, 120mA at 24VAC/VDC

- Surface-mounted compact electric lock
- Versatile mounting positions
- Elongated holes for adjustable mounting
- · Zinc-plated (rust-resistant) steel locking pin assembly
- Low energy consumption
- · Positioning of the locking pin determines lock mode
- Built-in monitoring switch indicates whether the mechanism is locked or unlocked
- Black finish

How To Order

3510 LM

*Note: In FAIL SECURE mode, force will be required to release locking pin from lock in the event of power loss.

Cabinet Lock

Compact, surface-mounted design ideal for small enclosures. 1-3/16" W x 2-7/8" H x 1-1/8" D (30mm x 73mm x 29mm) Dimensions of lock only. Excludes pin.

3513DM Electromechanical **Cabinet Lock with Monitoring**

Compact, surface-mounted design ideal for small enclosures. 1-3/16" W x 2-7/8" H x 1-1/8" D (30mm x 73mm x 29mm) Dimensions of lock only. Excludes pin.





Warranty 3 Year Limited Warranty Strength 440lbf Holding Force

Mode Field-Selectable Fail-Safe & Fail-Secure





¹Max at 12VDC, 100mA at 24VDC

- Surface-mounted compact electric lock
- · Superior heavy-duty metal construction
- · Versatile side or top mounting
- Low energy consumption
- · Positioning of the solenoid determines lock mode
- Black finish

Options

DM – Dual Monitoring

Built-in locking pin and door monitoring switches.

How To Order

3513

DM -Dual Monitorina Options





3525 Electromechanical **Rack Handle Lock Series**

Provides intelligent electronic locking and monitoring capabilities. 3525 dimensions: 1-1/2"W x 6-3/4"H x 1"D (37mm x 170mm x 24.5mm) 3535PRX; 3525iCL; 3525DFR dimensions 1-1/2"W x 8-1/4"H x 1"D (37mm x 210mm x 24.5mm)



200mA1 Field-Selectable 12 24VDC



Monitoring Lock & Handle Status



Fail-Secure (Fail-Safe When Battery Fails)

¹Typical: less than 200mA at 12VDC, max/stall: 1A, standby: 50mA max, output signal: 100mA max load, card reader module: 60mA max

- Easy to install and use
- · Local monitoring with multi-color LED indicator
- · Remote lock and unlock control
- · Single or multi-point locking

Warranty

Warranty

Year Limited

- Low current, gear motor driven mechanism
- · Momentary or continuous lock actuation
- · High security DIN lock for mechanical key override
- Non-handed
- · Wire harness and hardware kit included
- · Includes three keys (keyed alike)
- · Activated via any third party control system (Access Control)
- PoE adaptable
- Housing, handle and mounting bracket are made of black, glass-filled nylon
- · Shaft and rotation limiter are made of die-cast zinc with a bright sealer finishing

Options

PRX - Proximity Reader

Integrated 125kHz HID® proximity reader which recognizes existing employee RFID prox cards. Wiegand output can be connected to a standalone controller or an existing networked access control system for remote control, monitoring and reporting.

iCL - CLASS 13.56 MHz RFID

Features an iCLASS reader for recognizing high frequency 13.56 MHz employee iCLASS RFID credentials including MIFARE® Classic, MIFARE® Plus, MIFARE® DESFire.

DFR - Dual Frequency Reader

Features a dual frequencyreader for recognizing both standard (125kHz) and high frequency (13.56 MHz) employee RFID credentials

How to Order		
3525		Electronic Rack Handle
	PRX	125kHz Proximity Reader
	iCL	13.56MHz iCLASS Reader
	DFR	125kHz & 13.56MHz Dual Reader

RCI 3525



RCI 3525iCL

Accessories

Model	Description	
Cams		
3525-GR3815	0.61" (15.5mm) grip cam, 1-1/2" (38mm) length	
3525-GR3817	0.69" (17.5mm) grip cam, 1-1/2" (38mm) length	
3525-GR3819	0.77" (19.5mm) grip cam, 1-1/2" (38mm) length	
3525-GR3821	0.85" (21.5mm) grip cam, 1-1/2" (38mm) length	
3525-GR3823	0.93" (23.5mm) grip cam, 1-1/2" (38mm) length	
3525-GR4522	0.77" (19.5mm) grip cam, 1-3/4" (45mm) length	
3525-GR4524	0.85" (21.5mm) grip cam, 1-3/4" (45mm) length	
3525-GR4526	0.93" (23.5mm) grip cam, 1-3/4" (45mm) length	
Gearbox For M	Iulti-Point Systems	
3525-MPLH	Left Hand Gearbox (CCW to open)	
3525-MPRH	Right Hand Gearbox (CW to open)	
Credentials		
1326R-H-10	125kHz Clamshell Proximity Card, HID® protocol, 10 pack	
1326R-H-25	125kHz Clamshell Proximity Card, HID® protocol, 25 pack	
1326R-H-50	125kHz Clamshell Proximity Card, HID® protocol, 50 pack	
1386R-H-10	125kHz Printable Proximity Card, HID® protocol, 10 pack	
1386R-H-25	125kHz Printable Proximity Card, HID® protocol, 25 pack	
1386R-H-50	125kHz Printable Proximity Card, HID*protocol, 50 pack	
1314R-H-10	125kHz Thick Printable Proximity Card, HID® protocol, 10 pack	
1314R-H-25	125kHz Thick Printable Proximity Card, HID® protocol, 25 pack	
1314R-H-50	125kHz Thick Printable Proximity Card, HID® protocol, 50 pack	
1346R-H-10	125kHz Proximity Fob, HID® protocol, 10 pack	
1346R-H-25	125kHz Proximity Fob, HID® protocol, 25 pack	
1346R-H-50	125kHz Proximity Fob, HID*protocol, 50 pack	
Integration Kit	:	
SSIK	Security Integration Kit	

HID° and iCLASS° are registered trademarks of HID Global Corporation, an ASSA ABLOY company. All other trademarks are the property of their respective owners. RCI reserves the right to change specifications without notice. NOTE: The lock sensor is an optical device that senses the presence of the locking cam. Keyed cylinder can affect sensing. Removal of factory installed keyed cylinder will void warranty.



MEM4400 Compact Electromechanical Lock

Ideal for sliding doors or small enclosures. 1-3/4"W x 1-3/16"H x 21/32"D (44mm x 30mm x 16.5mm) Armature Plate: 1-3/4"W x 1-3/16"H x 1/2"D (44mm x 30mm x 12.5mm)







Mode

Fail-Safe

Warranty 3 Year Limited Warranty

Status Sensors

Energy

260mA

12/24VDC



Monitor Lock & Door

- Ultra-compact design
- Low power consumption
- Easy installation
- Early warning alarm
- No residual magnetism
- For automatic sliding doors (lock located on or within door track)

How To Order

MEM4400

Note: If used with the circuit board it will accept 12-24VDC, if not used with the circuit board the MEM4400 is 12VDC coil. The circuit board has a voltage regulator that will accept the higher voltage and reduce it to 12VDC for the lock.



S2500A Mini Electromagnetic Lock

For small enclosures or hutches. 4-1/4"W x 1-1/2"H x 3/4"D (107mm x 37mm x 20mm)

Armature Plate: 2-1/2"W x1-1/4"H x 11/32"D (44mm x 30mm x 9mm)



- Mini magnetic lock single door
- Surface-mounted magnet
- Non-monitored
- Power off to release door
- Brushed anodized aluminum housing
- Zinc plated electromagnetic body
- Grain orientated silicone steel armature plate

How To Order





EM-MAG1500 Compact Electromechanical Lock

For outswing doors & small enclosures.

6-7/32"W x 1-7/16"H x 1-3/8"D (158mm x 36mm x 35mm) Armature Plate: 4-3/4"W x 1-3/16"H x 1/2"D (121mm x 30mm x 12.5mm)









Mode

Fail-Safe

Warranty 3 Year Limited Warranty



Monitor Lock & Door Status Sensors

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)



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



How To Order

MEM2400

L and/or Z bracket

Exit Devices





120 Series Exit Bar

Non-latching exit bar. 2-1/2"H x 3-5/8"D (63.5mm x 92mm)



Warranty 3 Year Limited Warranty

RCI 120 Series exit devices are not available for the foreseeable future. Please contact your sales representative for information on dormakaba Architectural or BEST PRECISION exit device alternatives. We apologize for any inconvenience.

-			
L120A-SS2	Non-latching exit bar with 2SPDT switch	37-48" (940-1219mm)	28/40
120D-SS1	Non-latching exit bar with SPDT switch and camlock dogging	24–36" (610–914mm)	28/40
L120D-SS1	Non-latching exit bar with SPDT switch and camlock dogging	37-48" (940-1219mm)	28/40
120D-SS2	Non-latching exit bar with 2SPDT switch and camlock dogging	24–36" (610–914mm)	28/40
L120D-SS2	Non-latching exit bar with 2SPDT switch and camlock dogging	37-48" (940-1219mm)	28/40



1200 Series Mechanical Rim Exit Bar

Conforms to Positive Pressure Standards UL 10C & UBC 7-2

• SS1A-10/20/30*- Signal Switch for models with alarm

• SS2A-20/30* - Signal Switch for models with alarm

(VL)_{US}

LISTER

Interlocking latch design. 2-1/2"H x 3-5/8"D (63.5mm x 92mm)

UL Listed Panic Hardware

Accepted by NYC MEA 337-92M

3

Warranty 3 Year Limited Warranty

- Weather resistant for outdoor use
- All devices re-latch
- Camlock and cylinder dogging available (for non-fire labeled doors)
- Choice of 3 alarm modules
- Two standard bar lengths are offered can be field cut for custom lengths
- Non-handed
- + High security, exceeding a 1" dead bolt
- Made in the USA
- UL
- ۰UL
- How

Mode

1200 L120

1200

RCI 1200 Series exit devices are not available for the foreseeable future. Please contact your sales representative for information on dormakaba Architectural or BEST PRECISION exit device alternatives. We apologize for any inconvenience.

Options

modules (SPDT)

modules (2SPDT)

1200			
		24 = 50 (010 = 71411111)	20/40
	Mechanical rim exit bar cam dogging exit device	37-48" (940-1219mm)	28/40
	Mechanical rim exit bar fire exit device	24-36" (610-914mm)	28/40
L1200F N	Mechanical rim exit bar fire exit device	37–48" (940–1219mm)	28/40
1210A N	Mechanical rim exit bar no dogging, alarm module (9V battery)	32–36" (813–914mm)	28/40
L1210A N	Mechanical rim exit bar no dogging, alarm module (9V battery)	37-48" (940-1219mm)	28/40
1210D N	Mechanical rim exit bar, camlock dogging, alarm module (9V battery)	32–36" (813–914mm)	28/40
L1210D N	Mechanical rim exit bar, camlock dogging, alarm module (9V battery)	37-48" (940-1219mm)	28/40
1210F N	Mechanical rim exit bar, fire doors, alarm module (9V battery)	32–36" (813–914mm)	28/40
L1210F N	Mechanical rim exit bar, fire doors, alarm module (9V battery)	37-48" (940-1219mm)	28/40
1220A N	Mechanical rim exit bar, alarm module (12-24VDC remote, 9V battery backup)	32–36" (813–914mm)	28/40
L1220A N	Mechanical rim exit bar, alarm module (12-24VDC remote, 9V battery backup)	37-48" (940-1219mm)	28/40
1220D N	Mechanical rim exit bar, camlock dogging, alarm module (12-24VDC remote, 9V battery backup)	32–36" (813–914mm)	28/40
L1220D N	Mechanical rim exit bar, camlock dogging, alarm module (12-24VDC remote, 9V battery backup)	37-48" (940-1219mm)	28/40
1220F N	Mechanical rim exit bar for fire doors, alarm module (12-24VDC remote, 9V battery backup)	32–36" (813–914mm)	28/40
L1220F N	Mechanical rim exit bar for fire doors, alarm module (12-24VDC remote, 9V battery backup)	37-48" (940-1219mm)	28/40
1230A N	Mechanical rim exit bar, with alarm module (12-24VDC remote)	32–36" (813–914mm)	28/40
L1230A N	Mechanical rim exit bar, with alarm module (12-24VDC remote)	37-48" (940-1219mm)	28/40
1230D N	Mechanical rim exit bar, camlock dogging, alarm module (12-24VDC remote)	32–36" (813–914mm)	28/40
L1230D N	Mechanical rim exit bar, camlock dogging, alarm module (12-24VDC remote)	37-48" (940-1219mm)	28/40
1230F N	Mechanical rim exit bar for fire doors, alarm module (12-24VDC remote)	32–36" (813–914mm)	28/40
L1230F N	Mechanical rim exit bar for fire doors, alarm module (12-24VDC remote)	37-48" (940-1219mm)	28/40

Accessories

Model	Description
DDS	Double door strike, black oxide finish
SS1	Signal switch SPDT
SS2	Signal switch 2SPDT
SS1W	Signal switch SPDT weather-proof with mounting hardware

NOTES: Models with A,C or D Suffix: cULus Listed Panic Hardware, ANSI/BHMA A156.3-2001, Grade 1 Models with F Suffix: cULus Fire Exit Hardware rated 3-hours, ANSI/BHMA A156.3, Grade 1 Conforms to ANSI/ UL10C and UBC 7-2 (1997) Alarm cylinder not included.





Warranty 3 Year Limited Warranty

- Continuous-duty solenoid provides a remote unlock feature for controlled entry
- Field-selectable 12/24 VDC (800mA @ 12VDC, 400mA @ 24VDC)
- Weather resistant for outdoor use
- All devices re-latch
- Camlock and cylinder dogging available
- (for non-fire labeled doors)
- Choice of 3 alarm modules
- Two standard bar lengths are offered can be field cut for custom lengths

Non-handed

1300 Series Electrified Rim Exit Bar

Interlocking latch design. 2-1/2"H x 3-5/8"D (63.5mm x 92mm)

- UL Listed Fire Exit Hardware, 3 hour fire-rating
- UL Listed Panic Hardware
- Conforms to Positive Pressure Standards UL 10C & UBC 7-2
- Accepted by NYC MEA 337-92M

Options

- c (الل) us 1A-10/20/30*- Signal Switch fo**uster**odels witl
- SS1A-10/20/30* Signal Switch for signal switch for
- SS2A-20/30* Signal Switch for models with alarm
 modules (2SPDT)

RCI 1300 Series exit devices are not available for the foreseeable future. Please contact your sales representative for information on dormakaba Architectural or BEST PRECISION exit device alternatives. We apologize for any inconvenience.

			/40
L1300C*	Electrified rim exit bar, cylindrical dogging	37-48" (940-1219mm)	28/40
1300D	Electrified rim exit bar, camlock dogging	24-36" (610-914mm)	28/40
L1300D	Electrified rim exit bar, camlock dogging	37-48" (940-1219mm)	28/40
1300F	Electrified rim exit bar for fire doors	24–36" (610–914mm)	28/40
L1300F	Electrified rim exit bar for fire doors	37-48" (940-1219mm)	28/40
1310A	Electrified rim exit bar, no dogging, alarm module (9V battery)	32–36" (813–914mm)	28/40
L1310A	Electrified rim exit bar, no dogging, alarm module (9V battery)	37-48" (940-1219mm)	28/40
1310D	Electrified rim exit bar, camlock dogging, alarm module (9V battery)	32–36" (813–914mm)	28/40
L1310D	Electrified rim exit bar, camlock dogging, alarm module (9V battery)	37-48" (940-1219mm)	28/40
1310F	Electrified rim exit bar for fire doors, alarm module (9V battery)	32–36" (813–914mm)	28/40
L1310F	Electrified rim exit bar for fire doors, alarm module (9V battery)	37-48" (940-1219mm)	28/40
1320A	Electrified rim exit bar, alarm module (12-24VDC remote, 9V battery backup)	32–36" (813–914mm)	28/40
L1320A	Electrified rim exit bar, alarm module (12-24VDC remote, 9V battery backup)	37-48" (940-1219mm)	28/40
1320D	Electrified rim exit bar, camlock dogging, alarm module (12-24VDC remote, 9V battery backup)	32–36" (813–914mm)	28/40
L1320D	Electrified rim exit bar, camlock dogging, alarm module (12-24VDC remote, 9V battery backup)	37-48" (940-1219mm)	28/40
1320F	Electrified rim exit bar, fire doors, alarm module (12-24VDC remote, 9V battery backup)	32–36" (813–914mm)	28/40
L1320F	Electrified rim exit bar, fire doors, alarm module (12-24VDC remote, 9V battery backup)	37-48" (940-1219mm)	28/40
1330A	Electrified rim exit bar, with alarm module (12-24VDC remote)	32–36" (813–914mm)	28/40
L1330A	Electrified rim exit bar, with alarm module (12-24VDC remote)	37-48" (940-1219mm)	28/40
1330D	Electrified rim exit bar, camlock dogging (12-24VDC remote)	32–36" (813–914mm)	28/40
L1330D	Electrified rim exit bar, camlock dogging (12-24VDC remote)	37–48" (940–1219mm)	28/40
1330F	Electrified rim exit bar for fire doors, alarm module (12-24VDC remote)	32–36" (813–914mm)	28/40
L1330F	Electrified rim exit bar for fire doors, alarm module (12-24VDC remote)	37-48" (940-1219mm)	28/40

Accessories

Model	Description
DDS	Double door strike, black oxide finish
SS1	Signal switch SPDT
SS2	Signal switch 2SPDT
SS1W	Signal switch SPDT weather-proof with mounting hardware

NOTES: Models with A,C or D Suffix: cULus Listed Panic Hardware, ANSI/BHMA A156.3-2001, Grade 1 Models with F Suffix: cULus Fire Exit Hardware rated 3-hours, ANSI/BHMA A156.3, Grade 1 Conforms to ANSI/UL10C and UBC 7-2 (1997) Alarm cylinder not included.

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/40 /40



Exterior Trims

 For E CI exit devices are not available for the foreseeable future. Please contact your sales representative for information on dormakaba Architectural How Or BEST PRECISION exit device alternatives. We apologize for any inconvenience. 		
01-		F
02P-LTC	Escutcheon with puil – thru-bolt mounted 1-15/16 VV	28/40
03C-LTE)Escutcheon only – cutout for cylinder 1-7/8"W, thru-bolt mounted	28/40
03P-LTD)Escutcheon with pull – cutout for cylinder 1-15/16"W, thru-bolt mounted	28/40
08-L	Lever – field selectable handing LH/RH, cutout for cylinder, thru-bolt mounted 1-13/16"W, Std. LHR, field reversible to RHR	28/40
08N-L	Lever narrow – cutout for cylinder, for 2-1/8" stile, thru-bolt mounted 1-13/16"W, specify handing	28/40
08-EL	Electrified lever – field selectable handing LH/RH, cutout for cylinder, thru-bolt mounted 1-13/16"W, Std. LHR, field reversible to RHR, 24VDC standard (12VDC optional)	28/40
08N-EL	Electrified lever narrow – cutout for cylinder, for 2-1/8" stile, thru-bolt mounted 1-13/16"W, specify handing, 24VDC standard (12VDC optional)	28/40

NOTE: Cylinders not supplied with trim.

Power Supplies





RCI Power Supplies



DKPS-2A Power Supply

13- 5/16" x 17- 5/8" x 4- 5/16" (338mm x 448mm x 110mm)





Warranty Lifetime Limited Warranty

- Input = 100-240VAC, 50-60Hz. 2.4A Max. draw
- Output 2 Amps continuous supply current at Nominal 12/24 VDC
- 4 outputs each, with electronic over-current protection set at 2 Amp
- Built-in dedicated charger for sealed lead acid or gel cell type batteries
- Battery load and charge test every 48hr
- Battery Reversal protection
- Low Battery indication at 11.40/22.80 Volts
- Low Battery disconnect at 10.10/20.30 Volts
- Automatic switch over to stand-by battery upon AC Failure
- Common "Batt.Fault" CMOS relay and indicator for all battery and charger fault. 30VDC @ 60mA
- CMOS relay output and indicator for AC failure within 60 seconds. 30VDC @ 60mA
- LEDs display on enclosure door (Green, Yellow, Blue)
- Common "Out Fault" CMOS relay for DC failure on any of the 4 outputs. 30VDC @ 60mA
- Battery charging leads included
- FPDB (Fire Panel Disconnect Board) standard
- Tamper switch available (optional, but required when installation must meet UL294 Edition 6 or higher)





DKPS-4A Power Supply

12-1/2"W x 12-1/2"H x 4"D (318mm x 318mm x 102mm)



- Input = 100-240VAC, 50-60Hz. 1.8A Max. draw, fuse at 4 Amp
- Output 4 Amps continuous supply current Power Factor 0.6 at Nominal 12/24 VDC
- 8 outputs rated at 2.0 amps Max
- Built-in dedicated charger for sealed lead acid or gel cell type batteries
- Battery load and charge test every 48hr
- Battery Reversal protection
- Low Battery indication at 11.40/22.80 Volts
- Low Battery disconnect at 10/20.2 Volts
- Automatic switch over to stand-by battery upon AC Failure
- Common "Batt.Fault" CMOS relay and indicator for all battery and charger fault. 30VDC @ 60mA
- CMOS relay output and indicator for AC failure within 60 seconds. 30VDC \circledast 60mA
- LEDs display on enclosure door (Green, Yellow, Blue)
- Battery charging leads included
- FPDB (Fire Panel Disconnect Board) standard
- Tamper switch available (optional, but required when installation must meet UL294 Edition 6 or higher)



RCI Power Supplies



DKPS-6A Power Supply

13- 5/16" x 17- 5/8" x 4- 5/16" (338mm x 448mm x 110mm)





Warranty Lifetime Limited Warranty

- Input = 100-240VAC, 50-60Hz. 2.5A Max. draw, fuse at 6 Amp
- + Output 6 Amps continuous supply current Power Factor 0.6 at
- Nominal 12/24 VDC • 8 outputs rated at 2.0 amps Max
- Built-in dedicated charger for sealed lead acid or gel cell type batteries
- Battery load and charge test every 48hr
- Battery Reversal protection
- Low Battery indication at 11.40/22.80 Volts
- Low Battery disconnect at 10/20.2 Volts
- Automatic switch over to stand-by battery upon AC Failure
- Common "Batt.Fault" CMOS relay and indicator for all battery and charger fault. 30VDC @ 60mA
- CMOS relay output and indicator for AC failure within 60 seconds. 30VDC @ 60mA
- LEDs display on enclosure door (Green, Yellow, Blue)
- Battery charging leads included
- FPDB (Fire Panel Disconnect Board) standard
- Tamper switch available (optional, but required when installation must meet UL294 Edition 6 or higher)





DKPS-TSW Tamper Switches

The tamper switch is a device that is designed to connect to the DKPS Power Supply. When installed, it signals a warning to authorized personnel if the metal enclosure has been removed from the wall and/or the door is not fully closed or secured.

DKPS-TSW1-02	Tamper switch for DKPS power supply enclosure door
DKPS-TWS2-02	Tamper switch for DKPS power supplies (enclosure door & installation)

Tamper switch is recommended but is required when the entire access control installation must meet UL294 Edition 6 or higher.

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RCI Power Supplies Accessories





WPDT Wireless Power & **Data Transfer**

Transfers low voltage power and data signals without the use of hard wires.



The RCI wireless power and data transfer (WPDT) is an innovative and less intrusive way of wirelessly transferring low voltage power and data signals between a door and frame.

Features

- · Ideal for situations where power cannot be routed to an electric lock in the door.
- · Enables less wire runs to various points of the door.
- · Eliminates a power transfer hinge or other method of power transfer.
- Two-piece device has an RF receiver and transmitter transmitter resides on the frame side while the receiver resides in the door.
- · For fail secure devices only.
- Power is delivered to the transmitter that transfers power/data wirelessly to the receiver.
- Ability to monitor RX, LBM, DBM (max 2 signals)
- Status indicators (frame & door side).
- Monitoring function(s) report change of state of the lock switches back to a control panel.



9310RB Relay Board

Versatile and reliable board with input-output terminals designed to control low voltage supply.

2" x 1 9/16" x ³/₄" (50 x 40 x 19mm)



Warranty 2 Year Limited Warranty

Features

- 12/24 Selectable
- Large screw terminals for ease of wire connection
- LED indicators
- SPDT output
- 10A Rated



RB-DPDT8A Relay Board

Versatile and reliable board with input-output terminals designed to control low voltage supply.

2 1/2" x 2" x 3/4" (62 x 54 x 19mm)



Warranty 2 Year Limited Warranty

Features

- 12/24 Selectable
- · Large screw terminals for ease of wire connection
- LED indicators
- DPDT output
- 8A Rated

RCI Power Supplies Accessories



TD365 Day Timer

3-3/4"W x 4-11/16"H x 1"D (95mm x 120mm x 25mm)



- 24 hour, 365 day timer for individual daily events
- 2 momentary or latching SPDT relays to control locks and other electronically controlled devices or
- 40 holidays and 99 user events
- Large alpha-numeric backlit LCD display for easy programming
- Lithium battery included
- "First Person In" feature to prevent unattended open doors
- High current capabilities
- EEProm memory for safe storage of data (in the event of a power failure)
- Ideal for openings requiring scheduled access

RCI Power Supplies Accessories



NOTE: T1002 shown

AC Plug-In Transformers

2-1/4"W x 3-3/16"H x 2"D (57mm x 81mm x 51mm)



Warranty 2 Year Limited Warranty

- Plug into a standard 115VAC outlet to provide low voltage AC output
- Thermally protected to prevent overload due to short

Model	Description	Output Voltage / Power
T1002	Plug-In Transformer CSA to UL 1310	12VAC-20VA
T1004	Plug-In Transformer CSA to UL 1310	16VAC-20VA
T1008	Plug-In Transformer CSA to UL 1310	24VAC-20VA



NOTE: T1005 shown

AC Wire-In Transformers

T1001: 2-1/4"W x 2"H x 2"D (57mm x 51mm x 51mm) T1005 and T1009: 2-1/4"W x 2"H x 2-1/4"D (57mm x 51mm x 57mm)



Warranty 2 Year Limited Warranty

• For permanent installations requiring hard wiring

Model	Description	Output Voltage / Power
T1001	Wire-In/UL Transformer	12VAC-20VA
T1005	Wire-In Transformer CSA to UL 1585	16.5VAC-37VA
T1009	Wire-In Transformer CSA to UL 1585	24VAC-40VA





DC Plug-In Power Supply

1-5/8"W x 3"H x 1-3/8"D (41mm x 76mm x 35mm)



Warranty 2 Year Limited Warranty

Plugs into a standard 115VAC outlet and provides a 12VDC output • 6' Wire leads (1.8m)

Bridge Rectifiers

10R1, 10R1-6: 3/16"D x 3/8"Dia. (4.75mm x 9.5mm) 10R3, 10R3-6: 1/4"D x 5/8"Sq. (6.4mm x 16mm)



Warranty 2 Year Limited Warranty

Converts non-filtered AC to DC for silent operation
Shrink-connect leads on -6" leads

	age / Power
T1003 Plug-In/UL Power Supply 12VDC-1.5A	

Model	Description	Output Voltage / Power	
10R1	Rectifier	1A	
10R1-6	Rectifier with 6" leads	1A	
10R3	Rectifier	3A	
10R3-6	Rectifier with 6" lead	3A	

Door Controllers & Peripherals







Door Controllers & Peripherals





Keyscan LUNA SDACSKT Single Door Access Control Smart Kit

Keyscan LUNA is a new comprehensive software package designed to function with Keyscan LUNA solution for small access control installations. One software database can power up to 6 Keyscan SDAC access control units

Contains:

- One K-SMART3 reader
- 10 K-SECURE 1K credentials
- 1 PS1225 power supply
- Keyscan LUNA software
- Keyscan LUNA comprehensive software brings affordable access control security, accountability, and reporting to small businesses for a fraction of the cost of enterprise systems.
- To begin, simply download Keyscan LUNA software no charge download from dormakaba.us.



K-SECURE Ten Pack Contactless Secure Smartcard

The Keyscan K-SECURE 1K Series of printable (ISO) style of Contactless Smartcard is equipped with numerous anticounterfeiting and card anti-duplication technologies and a robust AES multilayer encryption technology offering greater security.

- K-SECURE complies with international interoperability (ISO14443) standards for 3rd party applications and is ISO printable.
- They are available in Keyscan 36-bit format for even more security over standard 26-bit 125kHz credentials.

K-SMART3 Keyscan Smartcard BLE Reader

This Keyscan BLE-ready smartcard reader is a 13.56 high frequency reader that offers users the convenience of using smartcards and the new K-BLE mobile credentials.

- It features additional support for a built-in "heartbeat" that monitors the reader communication advising end-users if any type of optional reader tamper or if the reader cable is cut.
- May not work with non-Keyscan access panels without purchase of optional K-PC2 programming card to disable enhanced features. Suitable for indoor and outdoor applications.
- Keyscan ACU requires System Firmware V 9.39 or higher for use of "extra" features.

Keyscan K-SEC	HE 14	000-00000

K-SECURE 1K Contactless Secure Smartcard

The Keyscan K-SECURE Series Contactless Smartcard is equipped with numerous anti-counterfeiting and card anti-duplication technologies and a robust AES multilayer encryption technology offering greater security.

- K-SECURE complies with international interoperability (ISO14443) standards for 3rd party applications and is ISO printable.
- They are available in Keyscan 36-bit format for even more security over standard 26-bit 125kHz credentials.
- Also available in 4K memory.

Door Controllers & Peripherals





K-SMART3 Keyscan Reader K-SF-1K Keyscan Smart **Programming** Card

Optional reader read range programming cards may be presented to a properly installed, powered and functioning K-SMART3 reader after power up.

- Card will toggle the BLE read range settings to one of 4 settings - short, medium, long and maximum. Not required for default BLE operation on K-SMART3 readers.
- · Works with all Keyscan default K-SMART3 site key readers.



The Keyscan K-SECURE series Smart Fob offers the same functionality and high security of the K-SECURE contactless smartcard. .

- It includes the same numerous anti-counterfeiting and anti-duplication technologies as well as the robust AES multilayer encryption technology offering greater security.
- · Keyscan smart Fob complies with international interoperability (ISO14443) standards for 3rd party applications.
- They are available in Keyscan 36-bit format for even more security. It is the ideal credential alternative to traditional card credentials.



SDRA Antenna

Your Keyscan LUNA SDAC communicates via Wi-Fi through an antenna. This replacement SDAC antenna is approved and guaranteed to function with your Keyscan LUNA SDAC.

• Any other antenna purchased from any source may cause damage, unintended results or may not functional at all and will void your SDAC warranty.



PS1225 Plug in transformer

The PS1225 is a replacement 12VDC plug-in switching transformer for the SDACSKT (SDAC Kit). Plugs into standard 120 Vac outlet and provides up to 2.5 amps. Has 60" of 18 Gauge cable for mounting close to SDAC control. Has 2.1 mm barrel power connector. Center positive.

• For replacement of transformer provided in the SDACSKT.



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