



*In or Out...we make it Easy!*



### Strike Plate Dimensions with Magnet

1/4"D x 3-5/8"H x 1"W  
(6.5mm D x 91.7mm H x 25.4mm W)

### Insert Dimensions with Faceplate

1-3/8"D x 8-1/4"H x 1"W  
(35.0mm D x 209.6mm H x 25.4mm W)



Side View

## Features & Benefits

- Narrow design to fit most door frames
- Rugged stainless steel construction
- Door Status Sensor for remote monitoring
- Door position switch to ensure proper alignment before the bolt is extended
- Request to Exit input for exit button or remote release
- Built in sounder to let you know when door is released or held open
- Bi-color LED to indicate lock status and delay period (remote mounted)
- Programmable time delay settings for relock (0/3/6/10 sec.)
- Available in 12-24VDC Fail Locked (FL) or Fail Unlocked (FUL) versions

## Electric Deadbolt

RCI's 3 Series Mortise Mounted Electric Deadbolts are designed with a rugged narrow stainless steel faceplate making it ideal for a wide variety of applications.

The plug-in wire connectors make installations fast and easy, no more fumbling with wires and holding lock at the same time. Built in remote door status allows for remote monitoring of the door. Local sounder and Bi-color LED provides both audible and visual notification of door status or tampering.

The 3 Series Electric Deadbolt is available in either a **Fail Locked (3108)** or a **Fail Unlocked (3308)** model. Both models come with a programmable time delay relock setting of 0-10 seconds.

## Highlights

- The built in sounder will indicate unlock, relock and failed to lock conditions
- The Bi-color LED provides a visual indication of the lock status
- Bolt has a 1/2" (12.7mm) diameter x 9/16" (14.5mm) throw diameter.
- Self Adhesive Template for ease of installation

## Applications

- Storage Containers
- Cabinets
- Access Hatches

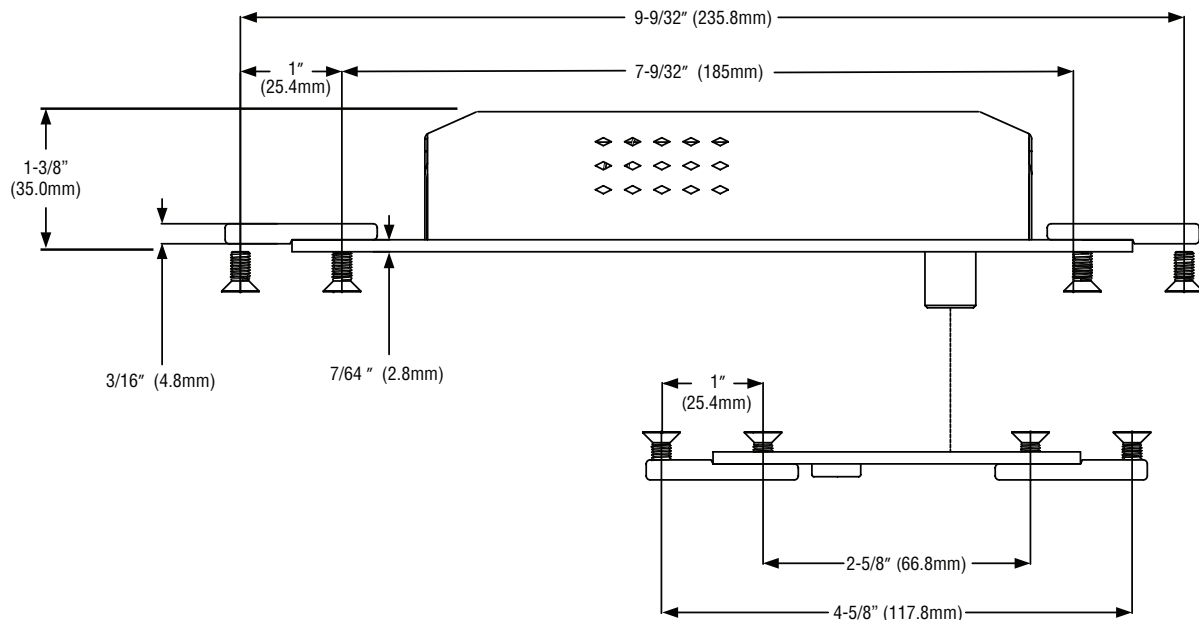


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| Specifications                      |   |
|-------------------------------------|---|
| Insert Dimensions with faceplate    | 1-3/8"D x 8-1/4"H x 1"W (35.0mm D x 209.6mm H x 25.4mm W)   |
| Strike Plate Dimensions with Magnet | 1/4"D x 3-5/8"H x 1"W (6.5mm D x 91.7mm H x 25.4mm W)   |
| Bolt Dimensions                     | 1/2" Diameter x 9/16" throw (12.7mm Diameter x 14.5mm throw)  |
| Operating Voltage                   | 12-24VDC  |
| Mode of Operation                   | Fail Unlocked 3308 or Fail Locked 3108  |
| DSS Output                          | COM, NO, NC Door Status Sensor, Max 0.2AMP @ 3VDC   |
| Current Consumption                 | <b>for 12VDC</b> In Rush: 1.15A Normal: 0.25A / <b>for 24VDC</b> In Rush: 0.62A Normal: 0.14A         |
| Operating Temperature               | 14 to 104°F (-10 to 40°C)   |
| LED                                 | Purple Wire: COM      Blue Wire: RED LED      Orange Wire: GREEN LED                                  |
| Request to Exit Input               | NO, momentary contact. Bolt will remain retracted as long as Brown Wire and Yellow Wire are contacted |
| Relock Time Delay                   | 0, 3, 6, or 10 sec  |

| Bi-Color LED Status    |                              |
|------------------------|------------------------------|
| Extend Successfully    | Green blinks every 5 seconds |
| Wait for Extend        | Red blinks fast              |
| Delay Period           | Red blinks slowly            |
| Wait for Delay Start   | Red on (B Setting only)      |
| Bolt Remains Retracted | Red/Green blinks alternately |

| Sounder Status       |                          |
|----------------------|--------------------------|
| Extend Successfully  | Beep! Beep!.             |
| Extend Fail          | Beep!...Beep! 10 Seconds |
| Retract Successfully | Beep!                    |



RCI also offers a complete line of Electromagnetic Locks, Electric Strikes, Power Supplies Switches, Keypads & Readers, Exit Devices, Systems, Door Hardware.