

400E Solenoid-Operated Deadlatch

SteelCell LOCKS
ENGINEERED LOCKING SYSTEMS

ELECTRO-MECHANICAL LOCKS

- Jamb Mounted For Swing Doors
- Key: Builder's Hardware/Assa
- Security: Min/Med
- 24VDC Solenoid



Assa Key



Standard Strike Shown

APPLICATIONS

The 400E is a solenoid operated pin tumbler lock designed for a variety of swing door applications such as housing and dayroom perimeter doors, corridors and exterior doors.

OPERATION DETAILS

The 400E deadlatch is a solenoid operated lock. When the door is in a locked closed condition, the latchbolt is deadlocked preventing the latchbolt from being retracted. Once the solenoid is energized, the deadlatch is lifted and the latchbolt is allowed to retract, unlocking the lock.

The deadlock indicator switch provides monitoring of the deadlocked condition as well as the full projection of the latchbolt.

When ordering, the lock needs to be specified as having "Mechanical Holdback", which allows the bolt to be retracted until the door opens, or specified as "Non-Holdback", which only holds the latchbolt back as long as the solenoid is energized.

The lock may be unlocked for an extended period of time by use of a maintained-contact switch.

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Standard Features

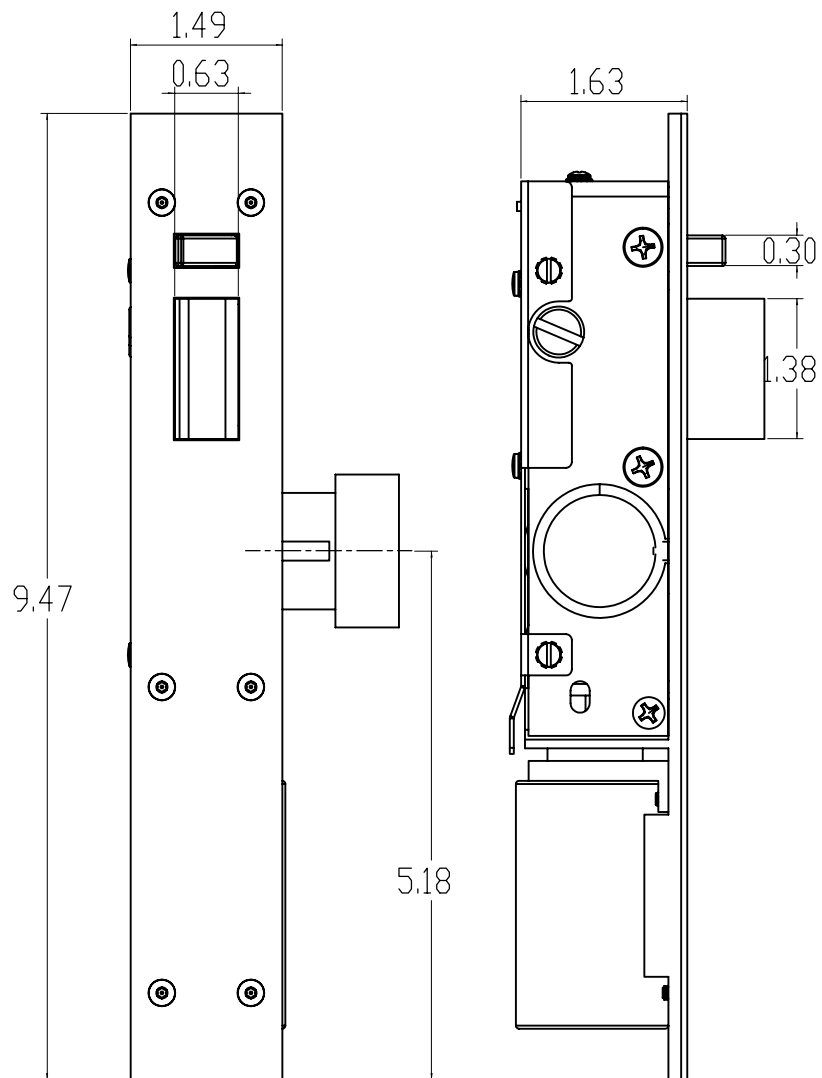
- Solenoid 24VDC
- 1" Throw Latchbolt
- Deadlock Indicator Switch
- Heavy Duty Construction
- Corrosive Resistant Parts
- Manual Key Release
- Easy Wiring Field Plug
- Stainless Steel Strike Plate

Component Specifications

- Solenoid - 24VDC
- Reinforced Backplate - Investment Cast Stainless Steel
- Latchbolt - Two Hardened Steel Pin Inserts
- Strike - Stainless Steel
- Deadlock Lever - Investment Cast Stainless Steel
- Operating Lever - Investment Cast Stainless Steel
- Springs - Stainless Steel

Keying

(See Handing Chart Guide)



THIS ILLUSTRATION IS FOR INFORMATIONAL USE ONLY. DO NOT USE FOR CONSTRUCTION.

Choice of Function

Mechanical Holdback (Standard) - Once unlocked, the latchbolt is held retracted until the door opens. The latchbolt then projects and allows the door to be slammed and relocked.

OR

Non-Holdback (Optional) - Latchbolt retracts only as long as power is applied to the solenoid.

Local Electric Key (Optional) - Inmate key operates lock electrically. Master key operates electrically and mechanically. May be disabled from a remote control panel.

KCE (Optional) - Required when lock is keyed on the stop side of the frame or keyed on both sides.