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## 180 / 280 Series Surface Mount Bolt Locks

### Universal Mounting Capability Provides Controlled Access of Doors, Closets and Cabinets.

The SDC universal surface mount electric bolt locks are available in failsafe and failsecure. The addition of a card reader, digital keypad or remote control provides access control and convenience of use for a variety of applications.

#### Applications

The SDC 180 and 280 series locks provide the ability to electronically secure several door configurations.

- Swinging or sliding doors
- Outswing or inswing doors
- Closet doors
- Pharmaceutical cabinets
- Gun cabinets
- Utility cabinets
- Museum display cases
- Retail display cases

#### Models

- 180ALIV** Surface mount, left hand, failsafe, with auto relock  
**180ARIV** Surface mount, right hand, failsafe, with auto relock  
**180ALRIV** Top Jamb, left hand reverse, failsafe, with auto relock  
**180ARRIV** Top Jamb, right hand reverse, failsafe, with auto relock  
**280LHV** Surface mount, left hand, or top jamb mount right hand reverse, failsecure less auto relock  
**280RHV** Surface mount, right hand, or top jamb mount, left hand reverse, failsecure less auto relock

#### Finish

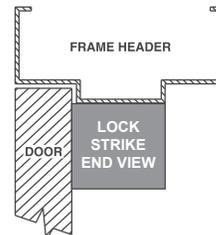
- V** 628 Aluminum (*standard*)  
**Y** 335 Black

#### Options

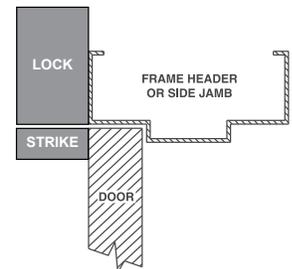
- B** Bolt position sensor, SPDT  
**D** Door position sensor, SPDT  
**BR64XL** Rectifier for AC Operation



#### Installation



Surface Mount  
 Outswing Door



Top Jamb  
 Inswing or Sliding Door

#### Specifications

- Lock Dimensions** 6"L x 2"W x 2"H (152.4 x 50.8 x 50.8mm)  
**Bolt** Solid Stainless Steel  
 5/8" dia. x 1/2" throw (15.9 x 12.7mm)  
**Dual Voltage Coil** 0.9 Amp @ 12VDC Continuous  
 0.45 Amp @ 24VDC Continuous



SECURITY DOOR CONTROLS

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