



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

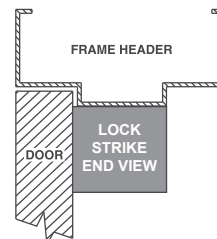
Finish

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

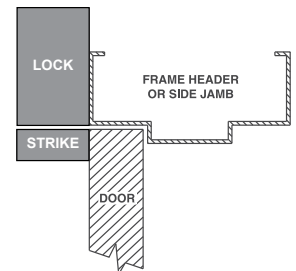
Options

- 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