

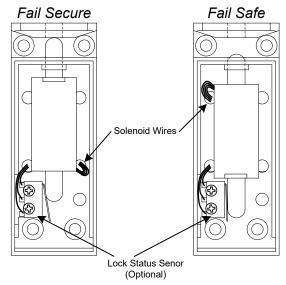
[t] 800.413.8783
805.494.0622
E-mail: service@sdcsecurity.com 801 Avenida Acaso, Camarillo, CA 93012
PO Box 3670, Camarillo, CA 93011

INSTALLATION INSTRUCTIONS

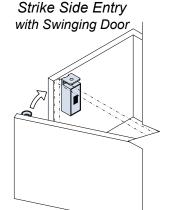
290 SERIES CABINET LOCK

The cabinet lock is designed to be installed into cabinets and lockers, etc., with either swing or sliding doors. The lock is supplied in the Fail Secure: "Power to open" configuration set by the factory.

Lock Mode of Operation Configurations:

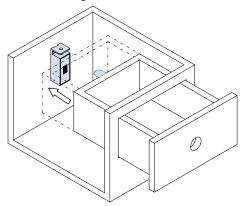


Mounting Configurations:

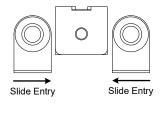


Strike Front Entry

Strike Front Entry with Sliding Door

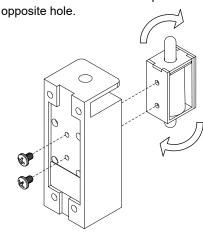


Strike Position Strike can also enter on either sliding entry.

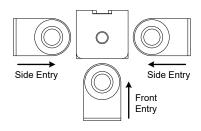


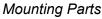
Changing Lock Mode of Operation Fail Secure to Fail Safe (or vice-versa):

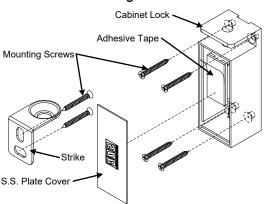
- 1. Remove the two rear solenoid screws.
- 2. Reverse solenoid position.
- 3. Secure solenoid with screws and replace wire in opposite hole.



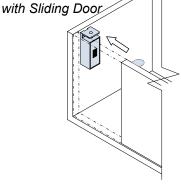
Strike Position Strike can enter lock from any three sides.







Any suggestions or comments to this instruction or product are welcome. Please contact us through our website or email engineer@sdcsecurity.com



P:\INST INSTRUCTIONS\BOLT LOCKS\INST-290

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LOCK WIRING

Electrical Specifications:

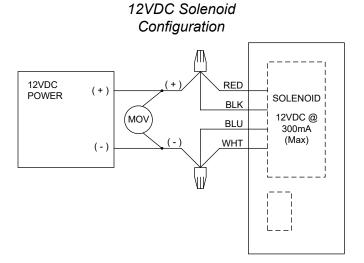
Solenoid: Dual Voltage (300/150):

12VDC@ .3 Amp (Max)

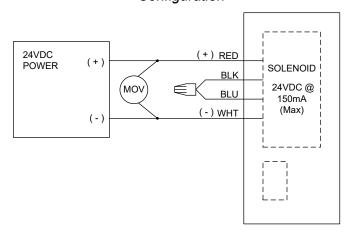
24VDC@ .15 Amp (Max)

Lock Status Switch: 30 VDC @ .1 Amp (Max)

Solenoid Voltage Configurations:

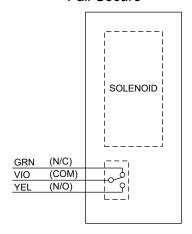


24VDC Solenoid Configuration

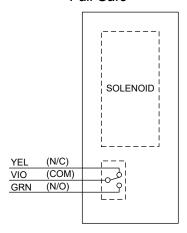


Lock Status Switch Wiring (Optional):

Lock Status Switch Wiring for Fail Secure



Lock Status Switch Wiring for Fail Safe



290 CABINET LOCK DIMENSIONAL REFERENCES

DRAWING IS NOT TO SCALE. USE AS DIMENSIONAL REFERENCE ONLY. DIMENSIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

