



INSTALLATION INSTRUCTIONS

PR-1000 POWER REGULATOR

The SDC PR-1000 Power Regulator reduces the power consumption of the bolt locks after activation of the lock. This allows for a heat reduction to the bolt lock. A dimension of 3.75" x 1.25" x .50" is required when mounted in frame.

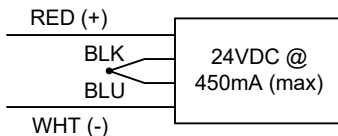
The SDC PR1000 works specifically with the following Bolt Locks:

- 110
- 160I
- 180AI
- 1091AI
- 1191AI
- 1491AI
- FS23MI
- 210
- 260H
- 280AH
- 1291AH
- 2490AH

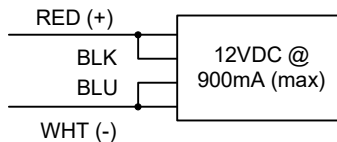
PR1000 Input Voltage:

12/24 VDC/AC (+/-10%) NOTE: 1190A will operate at 24VDC only. DC voltage is recommended for optimal performance

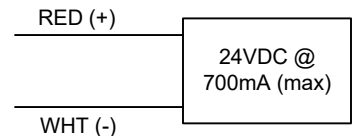
**24VDC
SOLENOID
CONFIGURATION**
(All models, except 1190A)



**12VDC
SOLENOID
CONFIGURATION**
(All models, except 1190A)

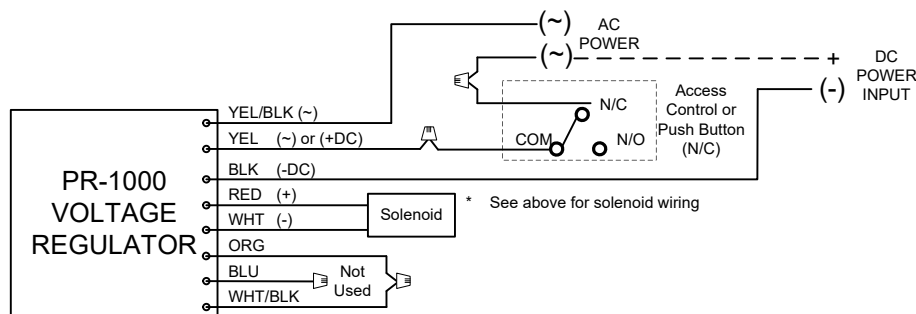


**24VDC ONLY
SOLENOID
(Model 1190A only)**



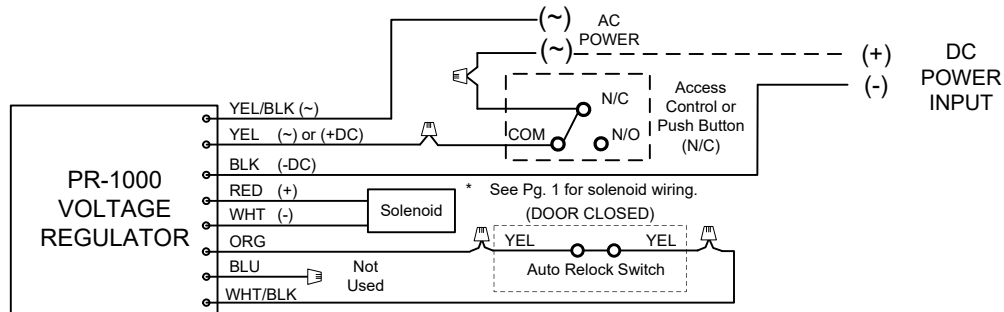
(A) Fail-safe Lock Without Auto Relock Switch (ARS)

Applicable Model: 110



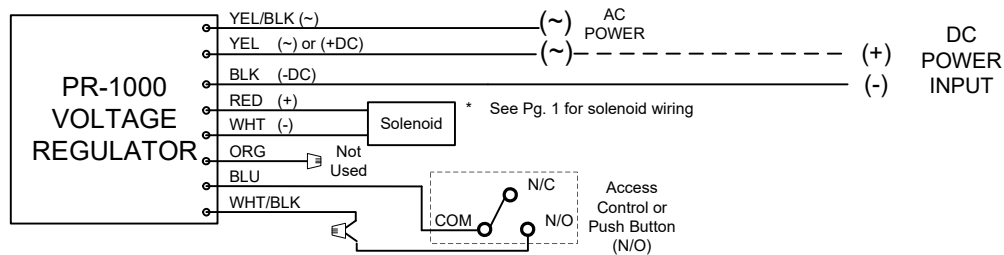
(B) Fail-safe Lock With Auto Relock Switch (ARS)

Applicable Model(s): 160I, 180AI, 1091AI, 1191AI, 1491AI, FS23MI



(C) Fail-Secure Lock Without Auto Relock Switch (ARS)

Applicable Model: 210



(D) Fail-Secure Lock With Auto Relock Switch (ARS)

Applicable Model(s): 260H, 280AH, 1291AH, 2490AH

