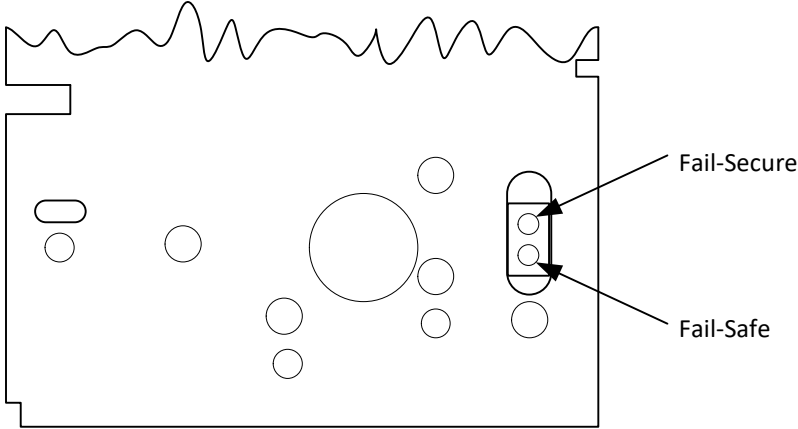




INSTALLATION INSTRUCTIONS

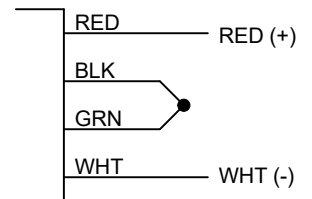
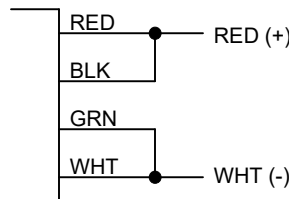
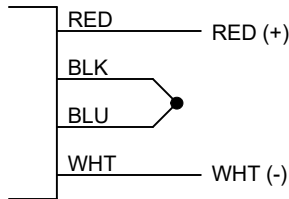
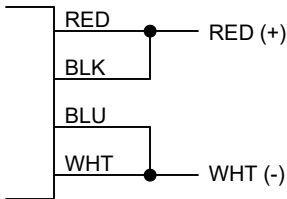
ZS7800 / S7800 MODIFIED SCHLAGE MORTISE LOCKSET



The modified Schlage mortise lockset is field reversible. Moving the pin from one position to another will change the function from fail-safe to fail-secure as illustrated.

WIRING SPECIFICATION

CABLE CONNECTOR NO MONITORING CC1



.6 AMP @ 12VDC

.3 AMP @ 24VDC

.6 AMP @ 12VDC

.3 AMP @ 24VDC

MONITORING OPTIONS

*S – LATCHED & LOCKED STATUS

R – REQUEST-TO-EXIT

D – DOOR POSITION STATUS

COM: BLK / WHT
SECURE: BLK / ORG
UNSECURE: BLK / YEL

COM: RED / WHT
N/C: RED / ORG
N/O: RED / YEL

COM: WHT
N/C: ORG
N/O: YEL

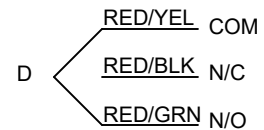
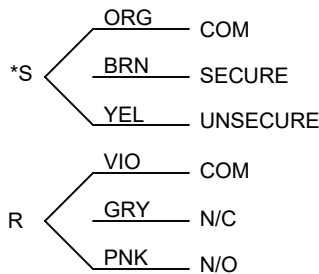
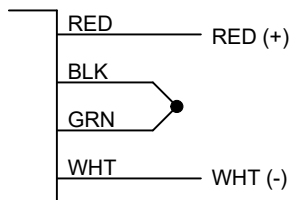
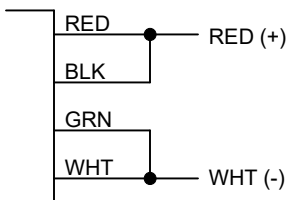
28 VDC @ 3A
Resistive

125 VAC @ 5A

30 VDC @ .250mA

*Shown in the Fail-Safe function. Polarity flips when changed to Fail-Secure

CABLE CONNECTOR WITH MONITORING CC3



.6 AMP @ 12VDC

.3 AMP @ 24VDC