

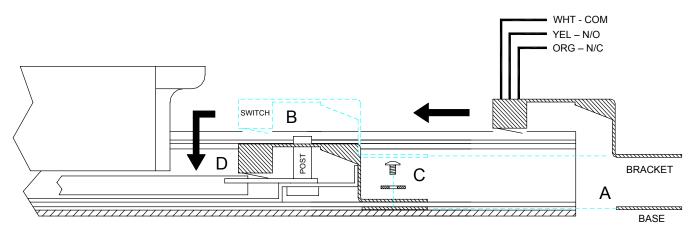
- (A) SLIDE BASE THROUGH SLOT AT BOTTOM OF BAR.
- (B) SLIDE BRACKET OVER DOGGING ASSEMBLY UNTIL SWITCH CLEARS POST.
- (C) DROP AND ALIGN BRACKET OVER BASE SECURING SWITCH ASSEMBLY WITH SCREW PROVIDED.
- (D) MOVE ASSEMBLY FORWARD UNTIL PROPER SWITCH ACTIVATION IS ACHIEVED AND TIGHTEN SCREW.

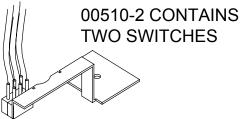
### Applications

**Remote Latch Status Monitoring:** Retracting the latch by depressing the push pad provides an output signal for local or remote visual and audible annunciation indicating forced entry or unauthorized egress. Access Control REX: When connected to the Request-To-Exit input of a keypad, card or biometric Access Controller, depressing the pushpad and retracting the latch actuates the Latch Status contact, shunting the control access control alarm to permit authorized egress and/or releases the magnetic door lock for uninhibited egress. **Magnetic Lock Release:** Where Access Controller with REX input is unavailable, the N/C contact of the switch is wired in series between the power supply and fail safe magnetic lock. Depressing the exit device pushpad retracts the latch, causing the contact to open, thereby releasing the magnetic lock for uninhibited egress.









(A) SLIDE BASE THROUGH SLOT AT BOTTOM OF BAR.

- (B) SLIDE BRACKET OVER DOGGING ASSEMBLY UNTIL SWITCH CLEARS POST.
- (C) DROP AND ALIGN BRACKET OVER BASE SECURING SWITCH ASSEMBLY WITH SCREW PROVIDED.
- (D) MOVE ASSEMBLY FORWARD UNTIL PROPER SWITCH ACTIVATION IS ACHIEVED AND TIGHTEN SCREW.

## Applications

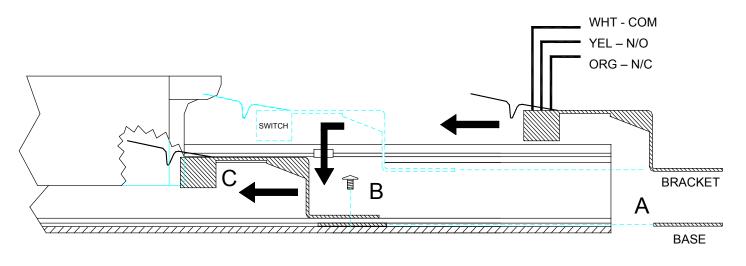
**Remote Latch Status Monitoring:** Retracting the latch by depressing the push pad provides an output signal for local or remote visual and audible annunciation indicating forced entry or unauthorized egress. Access Control REX: When connected to the Request-To-Exit input of a keypad, card or biometric Access Controller, depressing the pushpad and retracting the latch actuates the Latch Status contact, shunting the control access control alarm to permit authorized egress and/or releases the magnetic door lock for uninhibited egress. **Magnetic Lock Release:** Where Access Controller with REX input is unavailable, the N/C contact of the switch is wired in series between the power supply and fail safe magnetic lock. Depressing the exit device pushpad retracts the latch, causing the contact to open, thereby releasing the magnetic lock for uninhibited egress.

**Mantrap Logic:** Provides N/O and N/C contacts required for 2 or more communicating doors for Interlock and Mantrap applications.

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







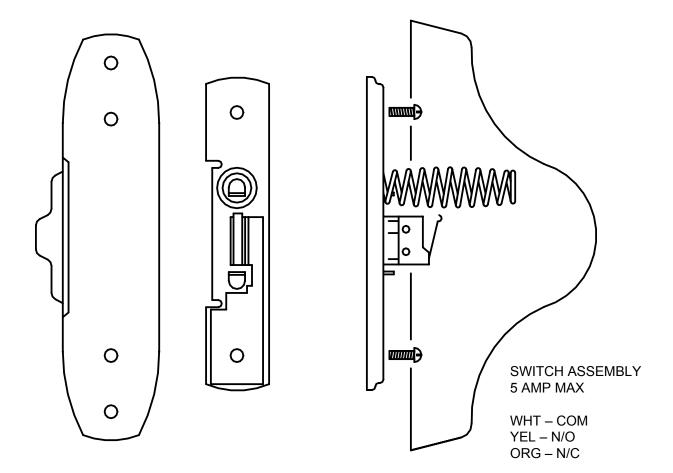
- (A) SLIDE BASE THROUGH SLOT AT BOTTOM OF BAR.
- (B) DROP AND ALIGN BRACKET OVER BASE SECURING SWITCH ASSEMBLY WITH SCREW PROVIDED.
- (C) MOVE ASSEMBLY FORWARD UNTIL PROPER SWITCH ACTIVATION IS ACHIEVED AND TIGHTEN SCREW.

### Applications

**Remote Latch Status Monitoring:** Retracting the latch by depressing the push pad provides an output signal for local or remote visual and audible annunciation indicating forced entry or unauthorized egress. Access Control REX: When connected to the Request-To-Exit input of a keypad, card or biometric Access Controller, depressing the pushpad and retracting the latch actuates the Latch Status contact, shunting the control access control alarm to permit authorized egress and/or releases the magnetic door lock for uninhibited egress. **Magnetic Lock Release:** Where Access Controller with REX input is unavailable, the N/C contact of the switch is wired in series between the power supply and fail safe magnetic lock. Depressing the exit device pushpad retracts the latch, causing the contact to open, thereby releasing the magnetic lock for uninhibited egress.







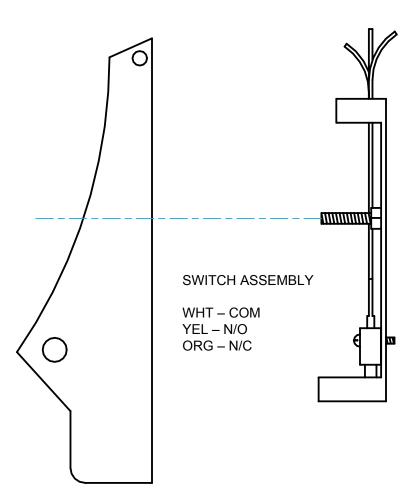
### Applications

**Remote Latch Status Monitoring:** Retracting the latch by depressing the push

pad provides an output signal for local or remote visual and audible annunciation indicating forced entry or unauthorized egress. Access Control REX: When connected to the Request-To-Exit input of a keypad, card or biometric Access Controller, depressing the pushpad and retracting the latch actuates the Latch Status contact, shunting the control access control alarm to permit authorized egress and/or releases the magnetic door lock for uninhibited egress. **Magnetic Lock Release:** Where Access Controller with REX input is unavailable, the N/C contact of the switch is wired in series between the power supply and fail safe magnetic lock. Depressing the exit device pushpad retracts the latch, causing the contact to open, thereby releasing the magnetic lock for uninhibited egress.





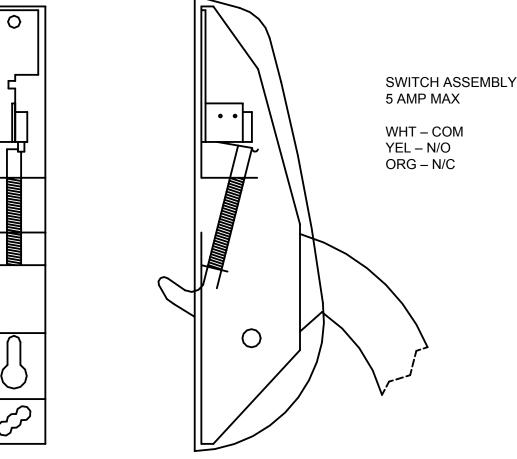


### Applications

**Remote Latch Status Monitoring:** Retracting the latch by depressing the push pad provides an output signal for local or remote visual and audible annunciation indicating forced entry or unauthorized egress. Access Control REX: When connected to the Request-To-Exit input of a keypad, card or biometric Access Controller, depressing the pushpad and retracting the latch actuates the Latch Status contact, shunting the control access control alarm to permit authorized egress and/or releases the magnetic door lock for uninhibited egress. **Magnetic Lock Release:** Where Access Controller with REX input is unavailable, the N/C contact of the switch is wired in series between the power supply and fail safe magnetic lock. Depressing the exit device pushpad retracts the latch, causing the contact to open, thereby releasing the magnetic lock for uninhibited egress.





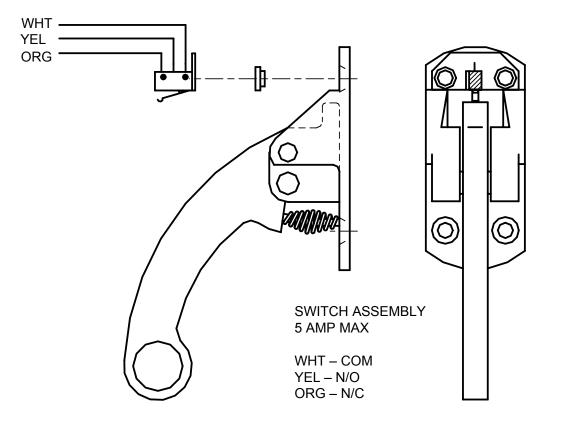


Applications Remote Latch Status Monitoring:

Retracting the latch by depressing the push pad provides an output signal for local or remote visual and audible annunciation indicating forced entry or unauthorized egress. Access Control REX: When connected to the Request-To-Exit input of a keypad, card or biometric Access Controller, depressing the pushpad and retracting the latch actuates the Latch Status contact, shunting the control access control alarm to permit authorized egress and/or releases the magnetic door lock for uninhibited egress. **Magnetic Lock Release:** Where Access Controller with REX input is unavailable, the N/C contact of the switch is wired in series between the power supply and fail safe magnetic lock. Depressing the exit device pushpad retracts the latch, causing the contact to open, thereby releasing the magnetic lock for uninhibited egress.







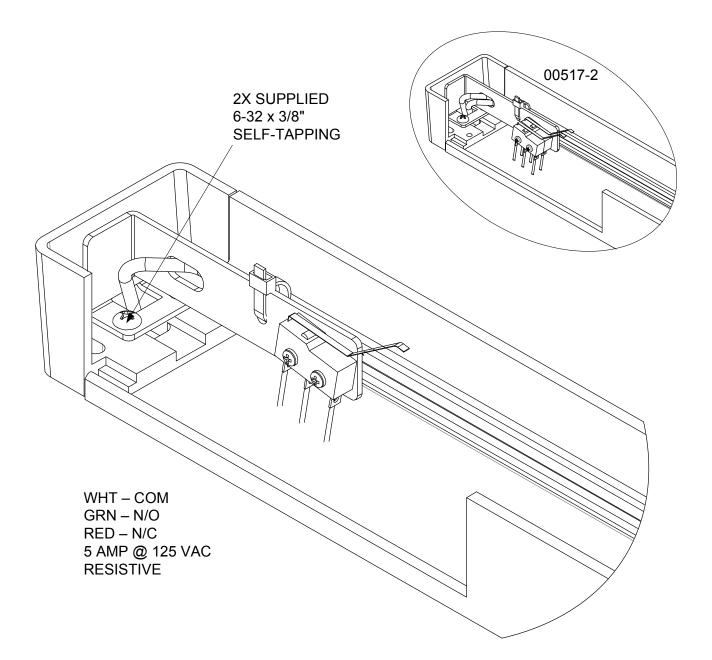
#### Applications

Remote Latch Status Monitoring:

Retracting the latch by depressing the push pad provides an output signal for local or remote visual and audible annunciation indicating forced entry or unauthorized egress. Access Control REX: When connected to the Request-To-Exit input of a keypad, card or biometric Access Controller, depressing the pushpad and retracting the latch actuates the Latch Status contact, shunting the control access control alarm to permit authorized egress and/or releases the magnetic door lock for uninhibited egress. **Magnetic Lock Release:** Where Access Controller with REX input is unavailable, the N/C contact of the switch is wired in series between the power supply and fail safe magnetic lock. Depressing the exit device pushpad retracts the latch, causing the contact to open, thereby releasing the magnetic lock for uninhibited egress.



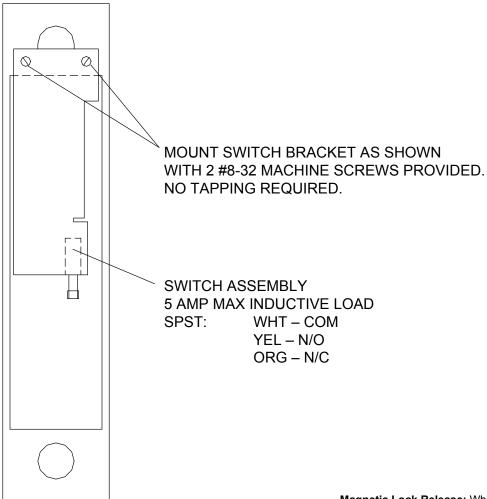
# INSTALLATION INSTRUCTIONS 00517 / 00517-2 ADAMS RITE MODELS: 8300, 8400, 8700 & 8800



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







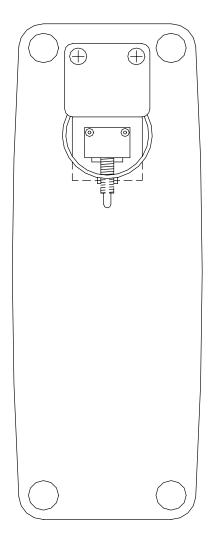
#### Applications

**Remote Latch Status Monitoring:** Retracting the latch by depressing the push pad provides an output signal for local or remote visual and audible annunciation indicating forced entry or unauthorized egress. Access Control REX: When connected to the Request-To-Exit input of a keypad, card or biometric Access Controller, depressing the pushpad and retracting the latch actuates the Latch Status contact, shunting the control access control alarm to permit authorized egress and/or releases the magnetic door lock for uninhibited egress. **Magnetic Lock Release:** Where Access Controller with REX input is unavailable, the N/C contact of the switch is wired in series between the power supply and fail safe magnetic lock. Depressing the exit device pushpad retracts the latch, causing the contact to open, thereby releasing the magnetic lock for uninhibited egress.

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



# 00520 & 00522 INSTALLATION INSTRUCTIONS SWITCH KIT (CORBIN 3000 RUSSWIN 700 SERIES)



# REMOVE TWO TOP ASSEMBLY SCREWS PLACE SWITCH ASSEMBLY AS SHOWN AND FASTEN SCREWS.

SWITCH ASSEMBLY 5 AMP MAX. WHT – COM YEL – N/O ORG – N/C

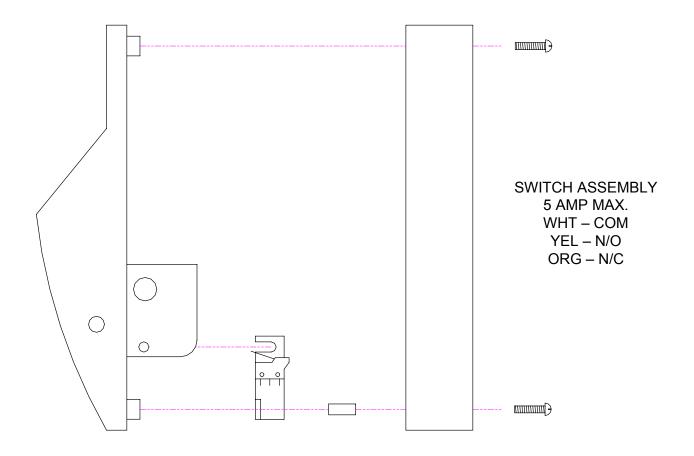
### Applications

Remote Latch Status Monitoring: Retracting the latch by depressing the push pad provides an output signal for local or remote visual and audible annunciation indicating forced entry or unauthorized egress. Access Control REX: When connected to the Request-To-Exit input of a keypad, card or biometric Access Controller, depressing the pushpad and retracting the latch actuates the Latch Status contact, shunting the control access control alarm to permit authorized egress and/or releases the magnetic door lock for uninhibited egress. **Magnetic Lock Release:** Where Access Controller with REX input is unavailable, the N/C contact of the switch is wired in series between the power supply and fail safe magnetic lock. Depressing the exit device pushpad retracts the latch, causing the contact to open, thereby releasing the magnetic lock for uninhibited egress.

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







### Applications

**Remote Latch Status Monitoring:** Retracting the latch by depressing the push pad provides an output signal for local or remote visual and audible annunciation indicating forced entry or unauthorized egress. Access Control REX: When connected to the Request-To-Exit input of a keypad, card or biometric Access Controller, depressing the pushpad and retracting the latch actuates the Latch Status contact, shunting the control access control alarm to permit authorized egress and/or releases the magnetic door lock for uninhibited egress. **Magnetic Lock Release:** Where Access Controller with REX input is unavailable, the N/C contact of the switch is wired in series between the power supply and fail safe magnetic lock. Depressing the exit device pushpad retracts the latch, causing the contact to open, thereby releasing the magnetic lock for uninhibited egress.

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





**2 TO REMOVE THE ASSY. LOCATE THE MOUNTING** SCREW ON THE BACK OF THE DEVICE. **3 PLACE BOTTOM SWITCH BRACKE OVER** EXISTING PANIC BAR MOUNTING HOLE. MATCHING MOUNTING HOLE PREP. ATTACH Ø ACTUATING SWITCH BRACKET TO PANIC Ø LATCHING PIN ON PANIC PUSH PAD. SWITCH BOTTOM BRACKET 4 RE-ATTACH DOGGING ASSY. OVER BOTH BRACKETS AND RE-ASSEMBLE ALIGNING MOUNTING HOLES (TEST PAD TO MAKE SURE SWITCH ARM IS BEING DEPRESSED. SWITCH ACTUATING BRACKET SWITCH ASSEMBLY 5 AMP MAX. WHT - COM YEL – N/O ORG - N/C

### Applications

Remote Latch Status Monitoring: Retracting the latch by depressing the push pad provides an output signal for local or remote visual and audible annunciation indicating forced entry or unauthorized egress. Access Control REX: When connected to the Request-To-Exit input of a keypad, card or biometric Access Controller, depressing the pushpad and retracting the latch actuates the Latch Status contact, shunting the control access control alarm to permit authorized egress and/or releases the magnetic door lock for uninhibited egress. **Magnetic Lock Release:** Where Access Controller with REX input is unavailable, the N/C contact of the switch is wired in series between the power supply and fail safe magnetic lock. Depressing the exit device pushpad retracts the latch, causing the contact to open, thereby releasing the magnetic lock for uninhibited egress.

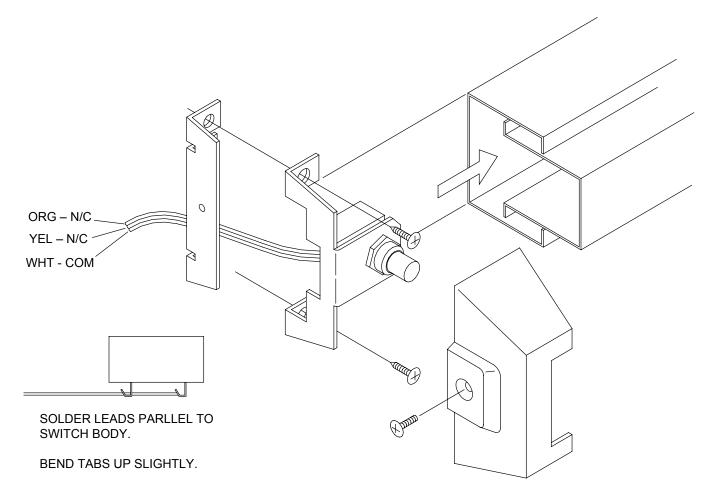
1 SLIDE END CHANNEL COVER OFF PANIC DEVICE

TO EXPOSE DOGGING ASSEMBLY.

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





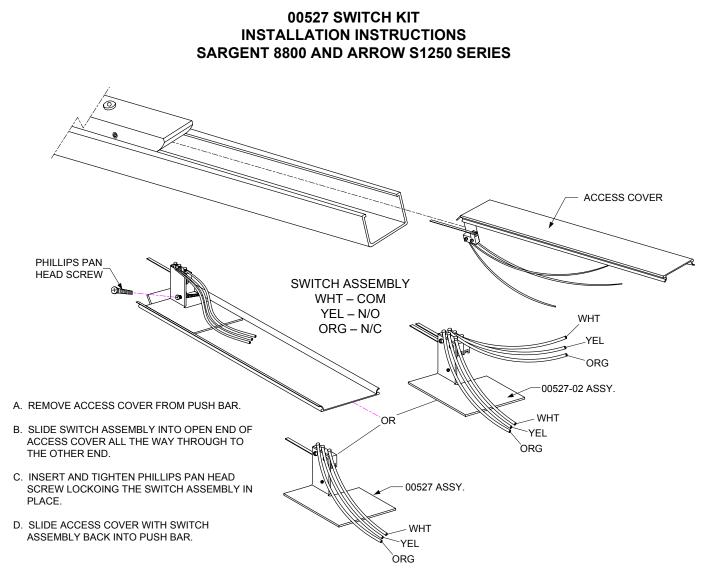


### Applications

**Remote Latch Status Monitoring:** Retracting the latch by depressing the push pad provides an output signal for local or remote visual and audible annunciation indicating forced entry or unauthorized egress. Access Control REX: When connected to the Request-To-Exit input of a keypad, card or biometric Access Controller, depressing the pushpad and retracting the latch actuates the Latch Status contact, shunting the control access control alarm to permit authorized egress and/or releases the magnetic door lock for uninhibited egress. **Magnetic Lock Release:** Where Access Controller with REX input is unavailable, the N/C contact of the switch is wired in series between the power supply and fail safe magnetic lock. Depressing the exit device pushpad retracts the latch, causing the contact to open, thereby releasing the magnetic lock for uninhibited egress.

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



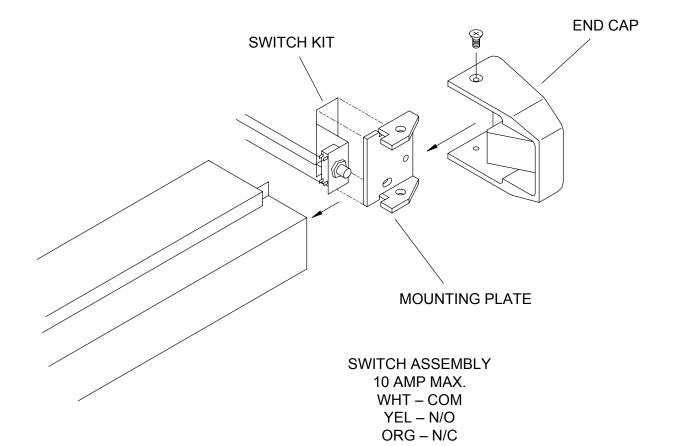


#### Applications

**Remote Latch Status Monitoring:** Retracting the latch by depressing the push pad provides an output signal for local or remote visual and audible annunciation indicating forced entry or unauthorized egress. Access Control REX: When connected to the Request-To-Exit input of a keypad, card or biometric Access Controller, depressing the pushpad and retracting the latch actuates the Latch Status contact, shunting the control access control alarm to permit authorized egress and/or releases the magnetic door lock for uninhibited egress. **Magnetic Lock Release:** Where Access Controller with REX input is unavailable, the N/C contact of the switch is wired in series between the power supply and fail safe magnetic lock. Depressing the exit device pushpad retracts the latch, causing the contact to open, thereby releasing the magnetic lock for uninhibited egress.



# 00528 INSTALLATION INSTRUCTIONS SWITCH KIT (SARGENT 20, 60 SERIES)



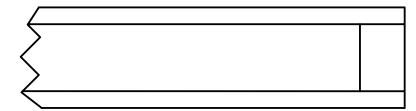
### Applications

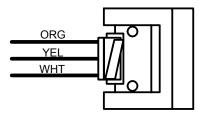
**Remote Latch Status Monitoring:** Retracting the latch by depressing the push pad provides an output signal for local or remote visual and audible annunciation indicating forced entry or unauthorized egress. Access Control REX: When connected to the Request-To-Exit input of a keypad, card or biometric Access Controller, depressing the pushpad and retracting the latch actuates the Latch Status contact, shunting the control access control alarm to permit authorized egress and/or releases the magnetic door lock for uninhibited egress. **Magnetic Lock Release:** Where Access Controller with REX input is unavailable, the N/C contact of the switch is wired in series between the power supply and fail safe magnetic lock. Depressing the exit device pushpad retracts the latch, causing the contact to open, thereby releasing the magnetic lock for uninhibited egress.

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



00530 INSTALLATION INSTRUCTIONS SWITCH KIT YALE DEVICE 2000





Place switch bracket into end cap as illustrated. Align holes in switch bracket with holes in end cap and secure with screws.

## ELECTRICAL DATA

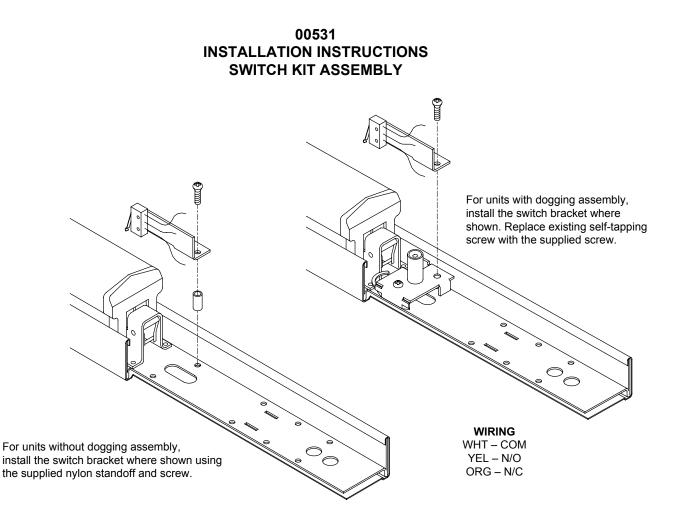
ORG – N/C WHT – COM YEL – N/O 5A @ 30 VOLTS AC/DC (resistive)

#### Applications

**Remote Latch Status Monitoring:** Retracting the latch by depressing the push pad provides an output signal for local or remote visual and audible annunciation indicating forced entry or unauthorized egress. Access Control REX: When connected to the Request-To-Exit input of a keypad, card or biometric Access Controller, depressing the pushpad and retracting the latch actuates the Latch Status contact, shunting the control access control alarm to permit authorized egress and/or releases the magnetic door lock for uninhibited egress. **Magnetic Lock Release:** Where Access Controller with REX input is unavailable, the N/C contact of the switch is wired in series between the power supply and fail safe magnetic lock. Depressing the exit device pushpad retracts the latch, causing the contact to open, thereby releasing the magnetic lock for uninhibited egress.

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



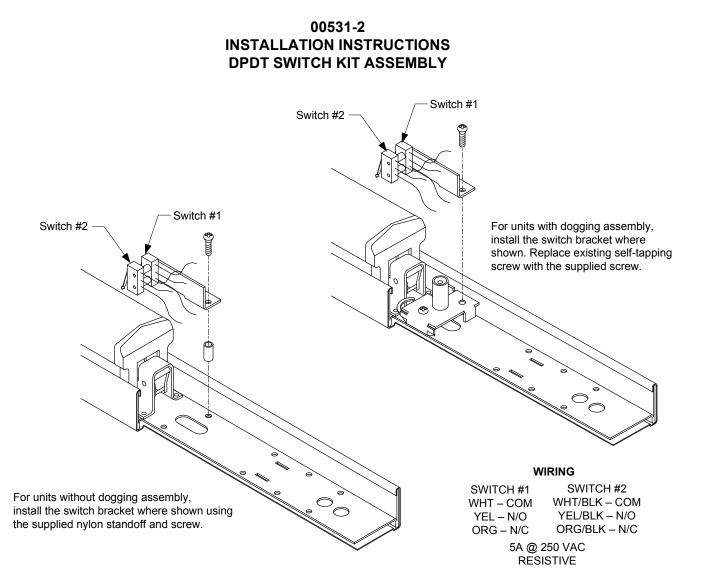


#### Applications

**Remote Latch Status Monitoring:** Retracting the latch by depressing the push pad provides an output signal for local or remote visual and audible annunciation indicating forced entry or unauthorized egress. Access Control REX: When connected to the Request-To-Exit input of a keypad, card or biometric Access Controller, depressing the pushpad and retracting the latch actuates the Latch Status contact, shunting the control access control alarm to permit authorized egress and/or releases the magnetic door lock for uninhibited egress. **Magnetic Lock Release:** Where Access Controller with REX input is unavailable, the N/C contact of the switch is wired in series between the power supply and fail safe magnetic lock. Depressing the exit device pushpad retracts the latch, causing the contact to open, thereby releasing the magnetic lock for uninhibited egress.

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





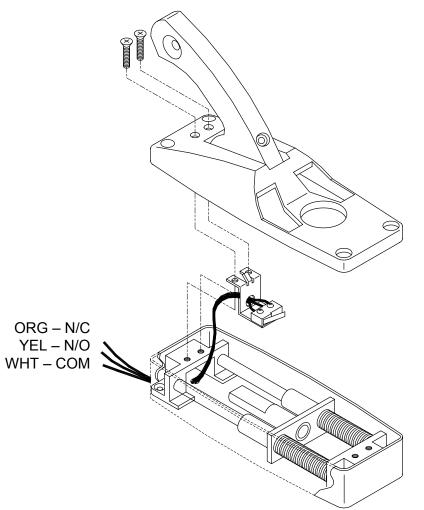
Applications

Remote Latch Status Monitoring: Retracting the latch by depressing the push pad provides an output signal for local or remote visual and audible annunciation indicating forced entry or unauthorized egress. Access Control REX: When connected to the Request-To-Exit input of a keypad, card or biometric Access Controller, depressing the pushpad and retracting the latch actuates the Latch Status contact, shunting the control access control alarm to permit authorized egress and/or releases the magnetic door lock for uninhibited egress. **Magnetic Lock Release:** Where Access Controller with REX input is unavailable, the N/C contact of the switch is wired in series between the power supply and fail safe magnetic lock. Depressing the exit device pushpad retracts the latch, causing the contact to open, thereby releasing the magnetic lock for uninhibited egress.

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







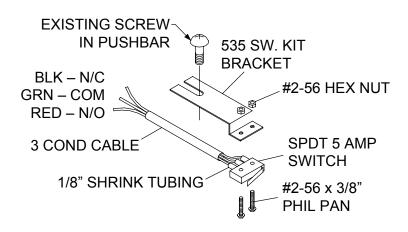
#### Applications

**Remote Latch Status Monitoring:** Retracting the latch by depressing the push pad provides an output signal for local or remote visual and audible annunciation indicating forced entry or unauthorized egress. Access Control REX: When connected to the Request-To-Exit input of a keypad, card or biometric Access Controller, depressing the pushpad and retracting the latch actuates the Latch Status contact, shunting the control access control alarm to permit authorized egress and/or releases the magnetic door lock for uninhibited egress. **Magnetic Lock Release:** Where Access Controller with REX input is unavailable, the N/C contact of the switch is wired in series between the power supply and fail safe magnetic lock. Depressing the exit device pushpad retracts the latch, causing the contact to open, thereby releasing the magnetic lock for uninhibited egress.

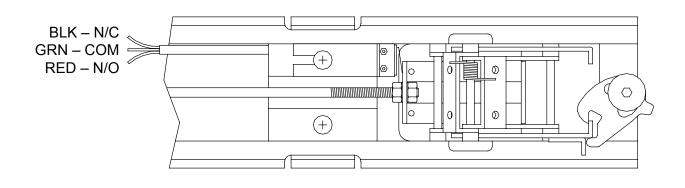
Any suggestions or comments to this instruction or product are welcome. Please contact us through our website or email engineer@sdcsecurity.com



# 00535 INSTALLATION INSTRUCTIONS 1390 DOROMATIC/KAWNEER MID PANEL SWITCH KIT



- 1 SLIDE 3 PCS. OF SHRINK TUBING OVER WIRES FROM CABLE.
- 2 SOLDER WIRES FROM CABLE AS SHOWN AND COVER USING SHRINK TUBING. SHRINK THE TUBING.
- 3 ATTACH SWITCH TO BRACKET USING SCREWS AND NUTS.
- 4 REMOVE EXISTING SCREW FROM PUSH BAR AS SHOWN.
- 5 INSTALL SWITCH BRACKET AS SHOWN AND FASTEN EXISTING SCREW.



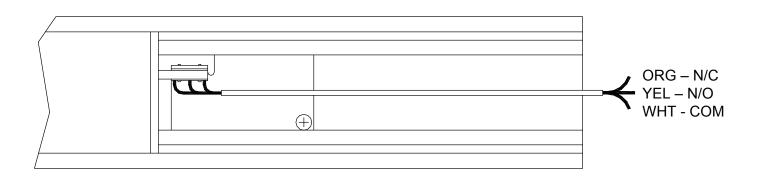
### Applications

**Remote Latch Status Monitoring:** Retracting the latch by depressing the push pad provides an output signal for local or remote visual and audible annunciation indicating forced entry or unauthorized egress. Access Control REX: When connected to the Request-To-Exit input of a keypad, card or biometric Access Controller, depressing the pushpad and retracting the latch actuates the Latch Status contact, shunting the control access control alarm to permit authorized egress and/or releases the magnetic door lock for uninhibited egress. **Magnetic Lock Release:** Where Access Controller with REX input is unavailable, the N/C contact of the switch is wired in series between the power supply and fail safe magnetic lock. Depressing the exit device pushpad retracts the latch, causing the contact to open, thereby releasing the magnetic lock for uninhibited egress.

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





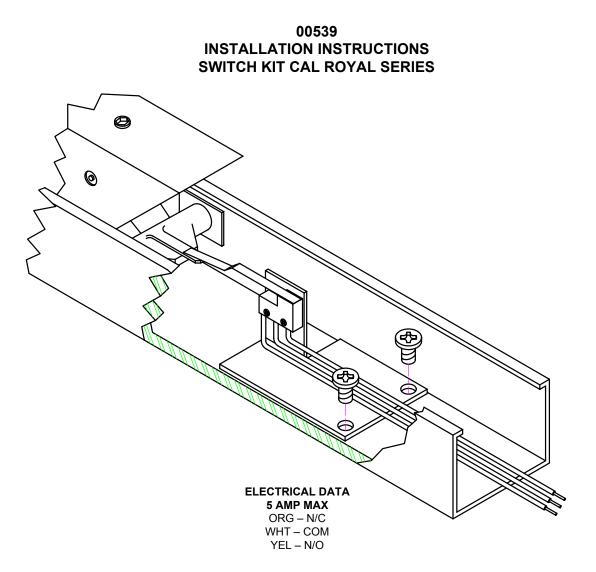


# Applications

**Remote Latch Status Monitoring:** Retracting the latch by depressing the push pad provides an output signal for local or remote visual and audible annunciation indicating forced entry or unauthorized egress. Access Control REX: When connected to the Request-To-Exit input of a keypad, card or biometric Access Controller, depressing the pushpad and retracting the latch actuates the Latch Status contact, shunting the control access control alarm to permit authorized egress and/or releases the magnetic door lock for uninhibited egress. **Magnetic Lock Release:** Where Access Controller with REX input is unavailable, the N/C contact of the switch is wired in series between the power supply and fail safe magnetic lock. Depressing the exit device pushpad retracts the latch, causing the contact to open, thereby releasing the magnetic lock for uninhibited egress.

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



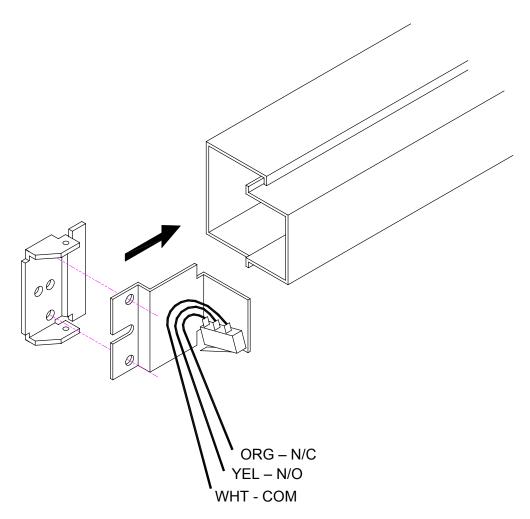


#### Applications

**Remote Latch Status Monitoring:** Retracting the latch by depressing the push pad provides an output signal for local or remote visual and audible annunciation indicating forced entry or unauthorized egress. Access Control REX: When connected to the Request-To-Exit input of a keypad, card or biometric Access Controller, depressing the pushpad and retracting the latch actuates the Latch Status contact, shunting the control access control alarm to permit authorized egress and/or releases the magnetic door lock for uninhibited egress. **Magnetic Lock Release:** Where Access Controller with REX input is unavailable, the N/C contact of the switch is wired in series between the power supply and fail safe magnetic lock. Depressing the exit device pushpad retracts the latch, causing the contact to open, thereby releasing the magnetic lock for uninhibited egress.



# 00540 SWITCH KIT INSTALLATION INSTRUCTIONS ARROW PUSH BAR 3000 & 4000 SERIES



#### Applications

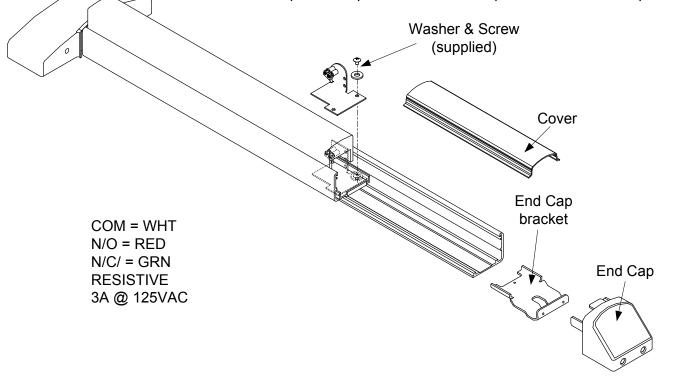
**Remote Latch Status Monitoring:** Retracting the latch by depressing the push pad provides an output signal for local or remote visual and audible annunciation indicating forced entry or unauthorized egress. Access Control REX: When connected to the Request-To-Exit input of a keypad, card or biometric Access Controller, depressing the pushpad and retracting the latch actuates the Latch Status contact, shunting the control access control alarm to permit authorized egress and/or releases the magnetic door lock for uninhibited egress. **Magnetic Lock Release:** Where Access Controller with REX input is unavailable, the N/C contact of the switch is wired in series between the power supply and fail safe magnetic lock. Depressing the exit device pushpad retracts the latch, causing the contact to open, thereby releasing the magnetic lock for uninhibited egress.

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



# LRDX1R INSTALLATION INSTRUCTIONS DETEX PUSH BAR REX SWITCH MODELS: 10, 20, 40, 50, 60 & 80 SERIES

Remove the End Cap, End Cap bracket and Cover. Slide the REX bracket assembly into the device and under the push bar mounting plate so the mounting hole aligns with existing tapped hole in the Push Bar base. Insert the supplied screw & washer and tighten the screw to lock the bracket in place. Replace Cover, End Cap bracket and End Cap.



# Applications

**Access Control REX:** Provides an authorized request-to-exit signal to activate an access control REX input, shunting the access control alarm output.

**Magnetic Lock REX:** Releases lock for uninhibited egress when wired in series to lock power, or used to activate a time delay trigger input to release lock for egress.

Exit Alarm: May be used to activate an external alarm horn located adjacent to the opening.

Remote Annunciation: Indicates door use when connected to a remote annunciator,