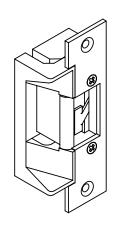
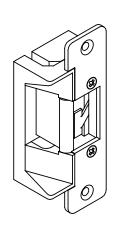


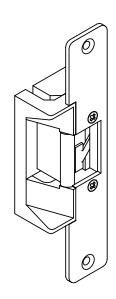
801 Avenida Acaso, Camarillo, Ca. 93041 • (805) 494-0622 • Fax: (805) 494-8861 www.sdcsecurity.com • E-mail: service@sdcsecurity.com



# INSTALLATION INSTRUCTIONS 45 SERIES ELECTRIC STRIKES







#### **MODELS:**

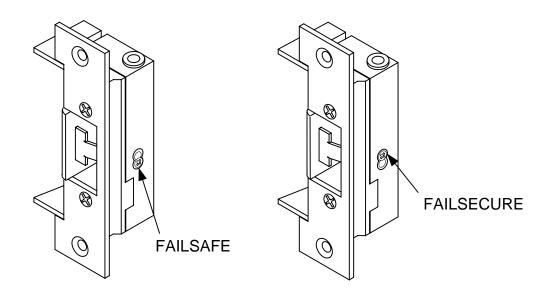
- 45-4S 4.875" (124mm) Square corners for hollow metal frames.
- 45-4R 4.875" Radius corners for aluminum frame.
- 45-6R 6.875" Radius corners for aluminum/wood frame.
- 45-7R 7.938" Radius corners for aluminum/wood frame

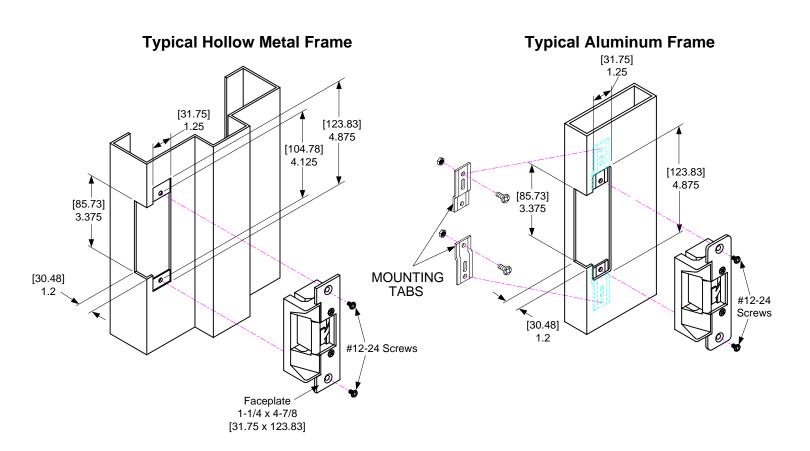
#### **FEATURES:**

- For 5/8" latch or 3/4" latch with 1/8" door gap.
- Latch bolt monitor standard.
- Keeper closed & deadlocked standard.
- Field selectable failsafe / failsecure.
- Field selectable voltage, 12/24V AC/DC
- 1/4" horizontal alignment adjustment.

- Plug-in wire connectors.
- Low profile, 1-3/16" deep
- All stainless steel parts with durable die cast body for corrosion resistance.
- Fewer moving parts for maximum life.
- 630 stainless steel standard.
- ANSI A156.31
- UL Listed (BP10254)
- U.S. Patent #7,540,542 B2

## Failsecure standard. Field adjustable from Failsecure to Failsafe as shown.



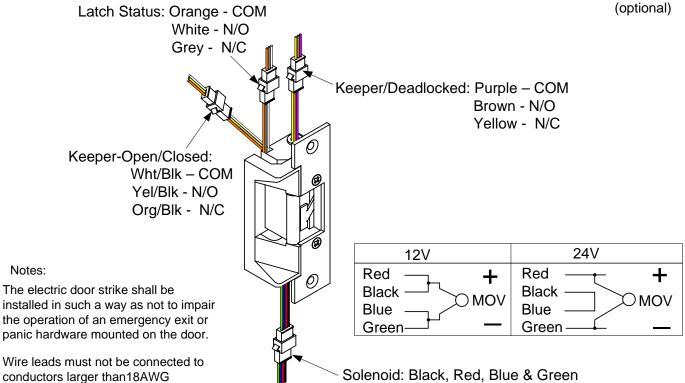


#### **Electrical Data:**

 Dual Voltage: 200/100mA @ 12/24VDC 140/70mA @ 12/24VAC

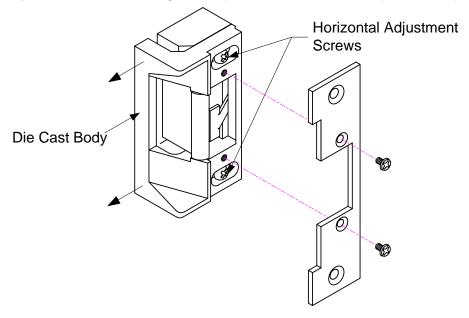
### **Monitoring:**

- Latch Status: SDPT, dry 3Amp @ 30V (standard)
- Keeper Closed and Deadlocked (standard)
- Keeper Open/Closed Status: SPDT, Dry 3Amp @ 30V

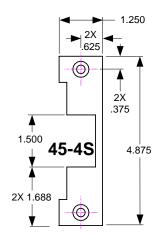


### **Horizontal Adjustment**

Remove Faceplate. Loosen Horizontal Adjustment Screws and slide Die Cast Body out as needed. Retighten Adjustment Screws and replace Faceplate.

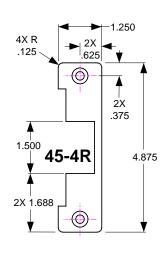


#### HOLLOW METAL, SQUARE CORNER FACEPLATE



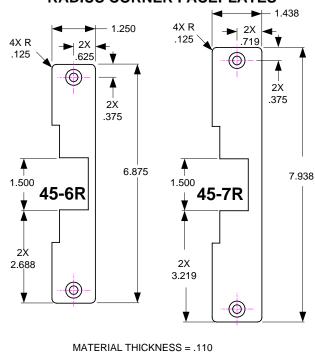
MATERIAL THICKNESS = .110

### ALUMINUM RADIUS CORNER FACEPLATE



MATERIAL THICKNESS = .110

# ALUMINUM / WOOD RADIUS CORNER FACEPLATES



# 45 SERIES ELECTRIC STRIKE FRAME PREPARATION FOR HOLLOW METAL FRAMES

