



931222-00

# 6212WF/6212WFDS

# VON DUPRIN

Electric Strike, Single Door Wood Frame Mortise or Cylindrical Application

Installation Instructions

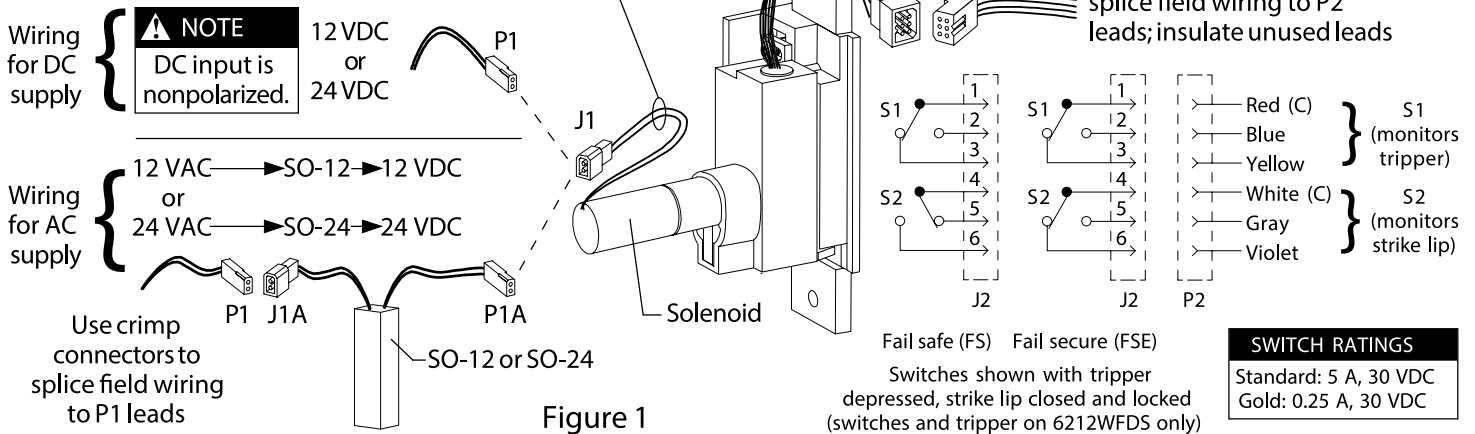
Notes: Deadbolt will not function with this strike. Check with factory for retrofit applications.

1. For lock or device preparation, see their directions.
2. Prepare frame for strike (see other side).
3. Wire strike (Figure 1). (Switches on 6212WFDS only.)

4. Test strike: Apply solenoid power. Fail secure (FSE) lip locks. Fail safe (FS) lip locks. Figure 1 shows status of switches.
5. Install strike with two #12-24 screws. Make sure clearance between latch bolt and strike lip is 1/32" (Figure 2). If not, uninstall strike, adjust (Figure 3), and reinstall.
6. If latch bolt does not extend far enough to actuate tripper, install extension (Figure 4). (Tripper on 6212WFDS only.)
7. Test door: With strike unlocked, door opens with latch bolt extended. When door closes, latch bolt rides over strike lip.



**SOLENOID POWER REQUIREMENTS**  
 Yellow solenoid wires = 12 VDC, 0.57 A  
 Black solenoid wires = 24 VDC, 0.29 A  
 (also shown on strike label)



SWITCH RATINGS	
Standard:	5 A, 30 VDC
Gold:	0.25 A, 30 VDC

Figure 1

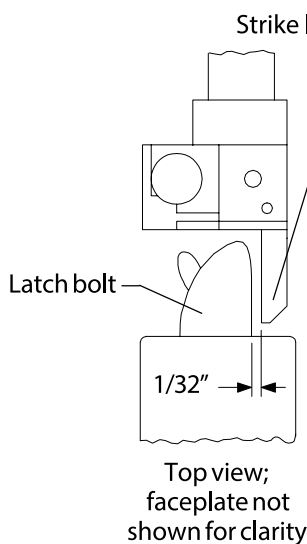


Figure 2

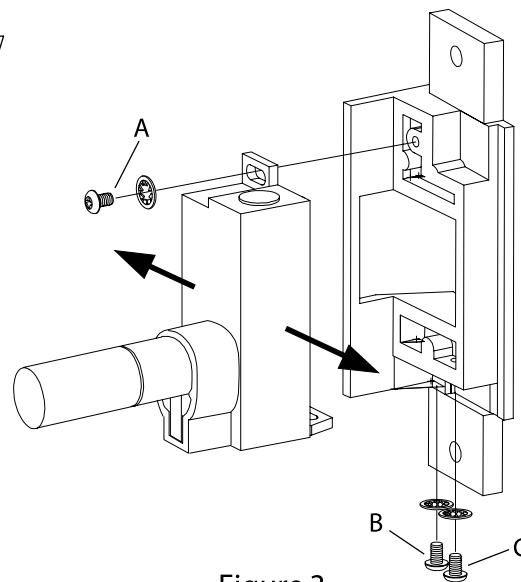


Figure 3

NOTE:  
 Static Strength Rating 1500 lb.  
 Dynamic Strength Rating 70ft.-lb.  
 Endurance Rating 250,000 c.

To adjust strike, loosen screws A, B, and C and move backbox sideways as necessary

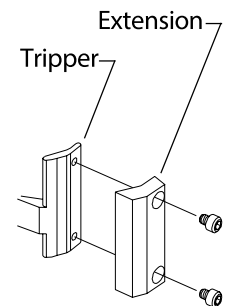
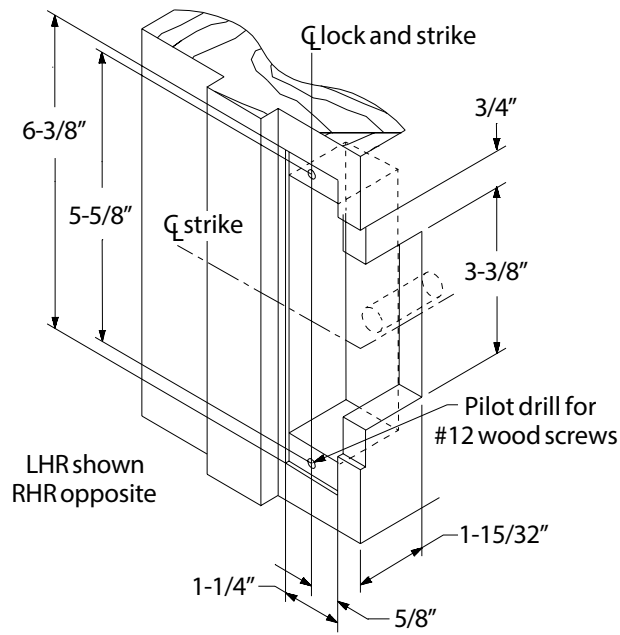


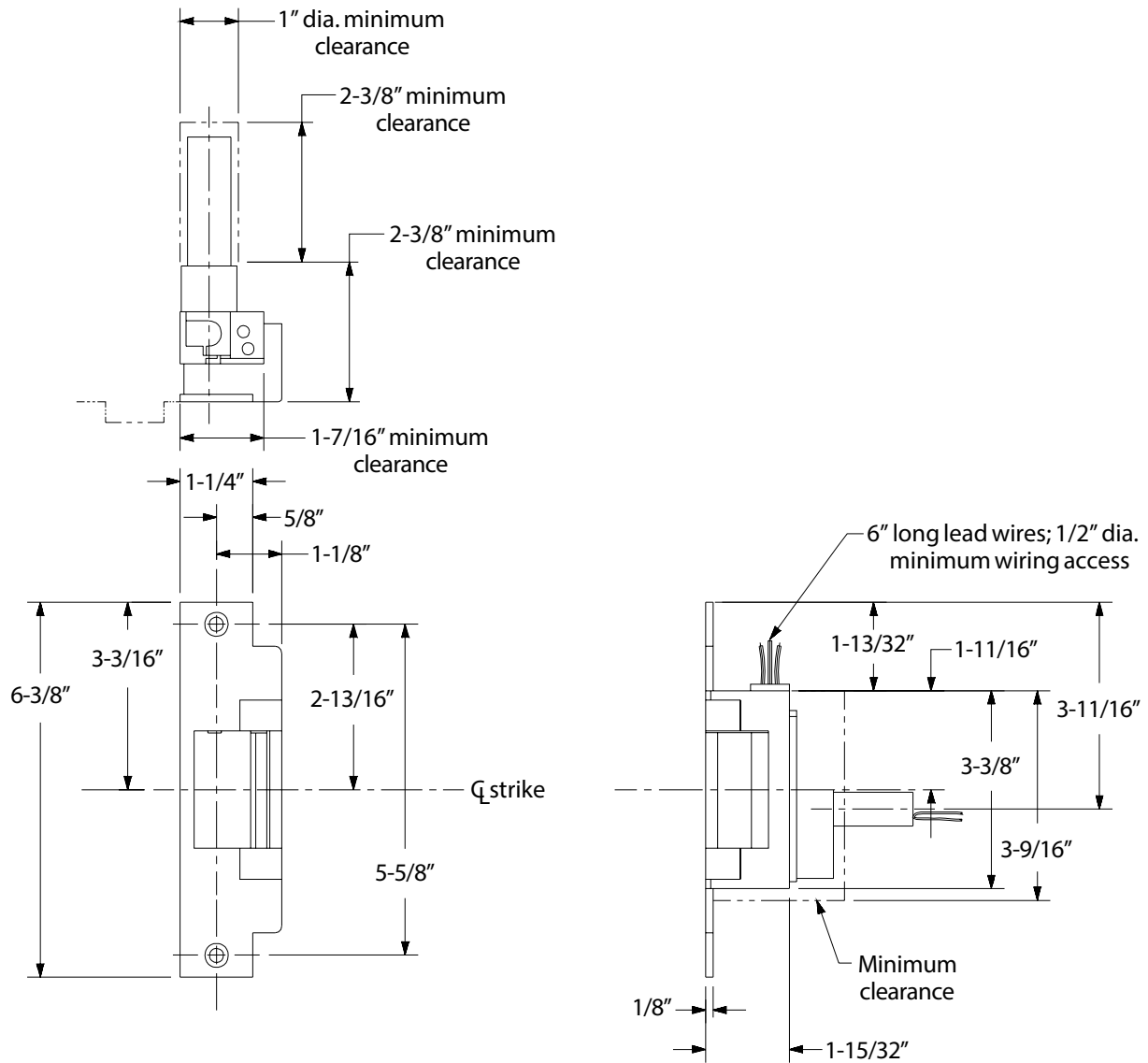
Figure 4



**Customer Service**  
 1-877-671-7011 www.allegion.com/us



Door Preparation for Strike



Strike Dimensions and Required Clearances