**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 6211DS only.)
4. Install insert for auxiliary bolt operation (Figure 2).
5. Test strike: Apply solenoid power. Fail secure (FSE) lip unlocks. Fail safe (FS) lip locks. Figure 1 shows status of switches.

**Solenoid Power Requirements**

Yellow solenoid wires: 12 VDC, 0.57 A
Black solenoid wires: 24 VDC, 0.29 A
(also shown on strike label)

**Wiring for DC supply**

- 12 VDC or 24 VDC

**Wiring for AC supply**

- 12 VAC or 24 VAC

**Use crimp connectors to splice field wiring to P1 leads**

**Figure 1**

6. Install strike with two #12-24 screws. Make sure clearance between latch bolt and strike lip is 1/32" (Figure 3). If not, uninstall strike, adjust (Figure 4), and reinstall.

7. If latch bolt does not extend far enough to actuate tripper, install extension (Figure 5). (Tripper on 6211DS only.)

8. Test door: With strike unlocked, door opens with latch bolt extended. When door closes, latch bolt rides over strike lip.

**Switch Ratings**

- Standard: 5 A, 30 VDC
- Gold: 0.25 A, 30 VDC

**SO-12**

- 12 VDC
- 12 VAC

**SO-24**

- 24 VDC
- 24 VAC

**SO-12 or SO-24**

**PS**

- 12/24 VDC

**TVS Installation Recommended**

Use crimp connectors to splice field wiring to P2 leads; insulate unused leads

**Figure 5**

**Figure 2**

Fit hook on insert into notch on faceplate

**Figure 3**

Latch bolt
Strike lip

**Figure 4**

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

**Figure 5**

Extension

**NOTE:** Static Strength Rating 1500 lb. Dynamic Strength Rating 70ft.-lb. Endurance Rating 250,000 c.
Strike Dimensions and Required Clearances

Frame Preparation for Strike

Reinforce for strike attachment as required

LHR shown
RHR opposite

Suggested cutout

11/32” maximum

#16 drill and #12-24 tap 2 places

2” minimum clearance

1-21/32” minimum clearance

12” minimum clearance

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