

6111/6111DS

VON DUPRIN

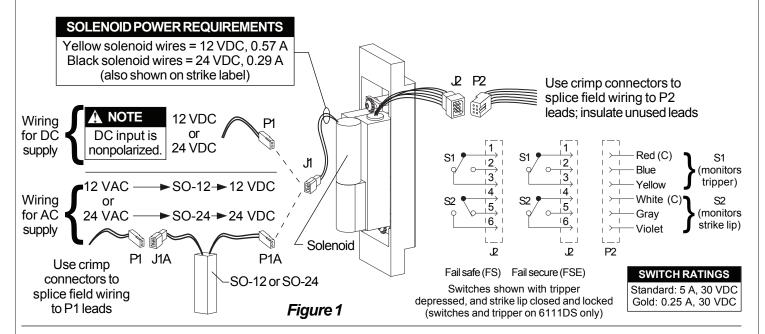
931219-00

Electric Strike Single Door Rim Application

Installation Instructions

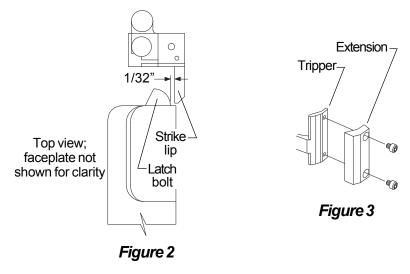
Note: Check with factory for retrofit applications.

- 1 For lock or device preparation, see their directions. Also see application schedule on other side.
- 2 Prepare frame for strike (see other side).
- 3 Wire strike (Figure 1). (Switches on 6111DS only.)
- 4 Test strike: Apply solenoid power. Fail secure (FSE) lip unlocks. 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).
- 6 If latch bolt does not extend far enough to actuate tripper, install extension (Figure 3). (Tripper on 6111DS only.)
- 7 Test door: With strike unlocked, door opens with latch bolt extended. When door closes, latch bolt rides over strike lip.

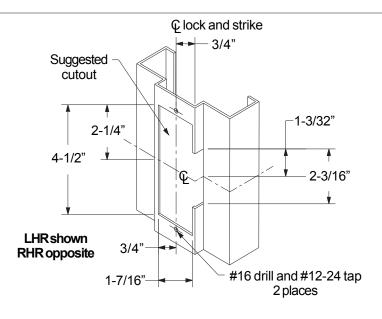


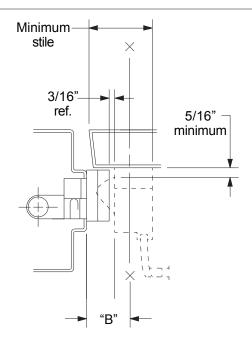
NOTE:

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

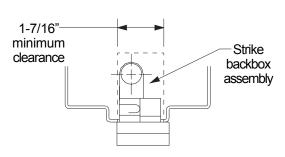






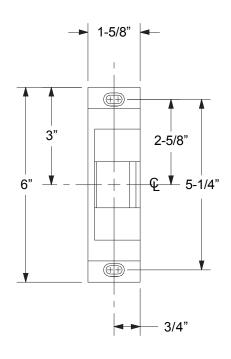


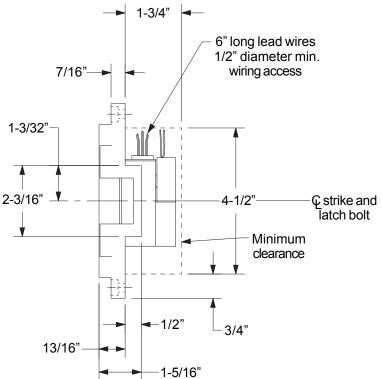
Frame Preparation for Strike



Von Duprin Device	"B"
22 Rim and 98/99 Rim	2-7/16"
33/35 Rim EO/DT/NL/TP	1-13/32"
33A/35A Series Rim	1-15/32"
44/88 Rim EO/DT/NL/TP	2-1/2"
44/88 Rim K	2-3/8"
For other devices, consult factory.	

Application Schedule





Strike Dimensions and Required Clearances



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