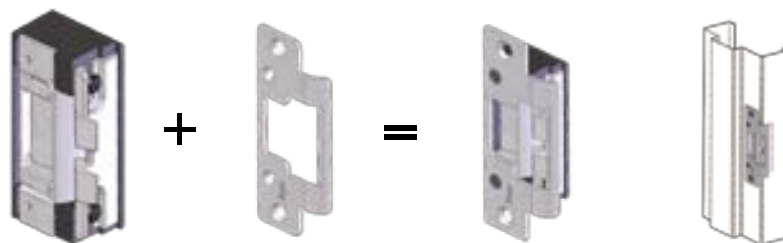




shown with 591 option



We offer several types of faceplate options to accommodate your application. Faceplate options sold separately.



field selectable
(fail secure / fail safe)



field selectable
(12 or 24VDC)



grade 1



UL 1034
burglary listed

The concealed electric strike solution

The 5900 series is a compact, high performance electric strike featuring a unique concealed design for increased security. There is no cutting on the frame and vertical adjustability accommodates door sag and misalignment. Based on the 5000 series, the 5900 is unmatched for ease of installation and performance.

Specifications

- ANSI/BHMA A156.31, Grade 1
- UL 1034, burglary-resistant listed
- Patented and patent pending

Frame application

- Steel
- Aluminum
- Wood

Electrical

- .24 Amp @ 12VDC/VAC
- .12 Amp @ 24VDC/VAC
- DC continuous duty/AC intermittent duty only

Standard Features

- No cutting on frame required
- Vertical adjustability to accommodate door sag and misalignment
- Tamper resistant
- Static strength 1,500 lbs.
- Dynamic strength 70 ft-lbs.
- Endurance 500,000 cycles
- Field selectable fail safe/fail secure
- Dual voltage 12 or 24 VDC/VAC
- Non-handed
- Internally mounted solenoid
- Accommodates 1/2"-5/8" latchbolt (5/8" with 1/8" door gap)
- Strike body depth 1-1/16"
- Plug-in connector
- Five year limited warranty



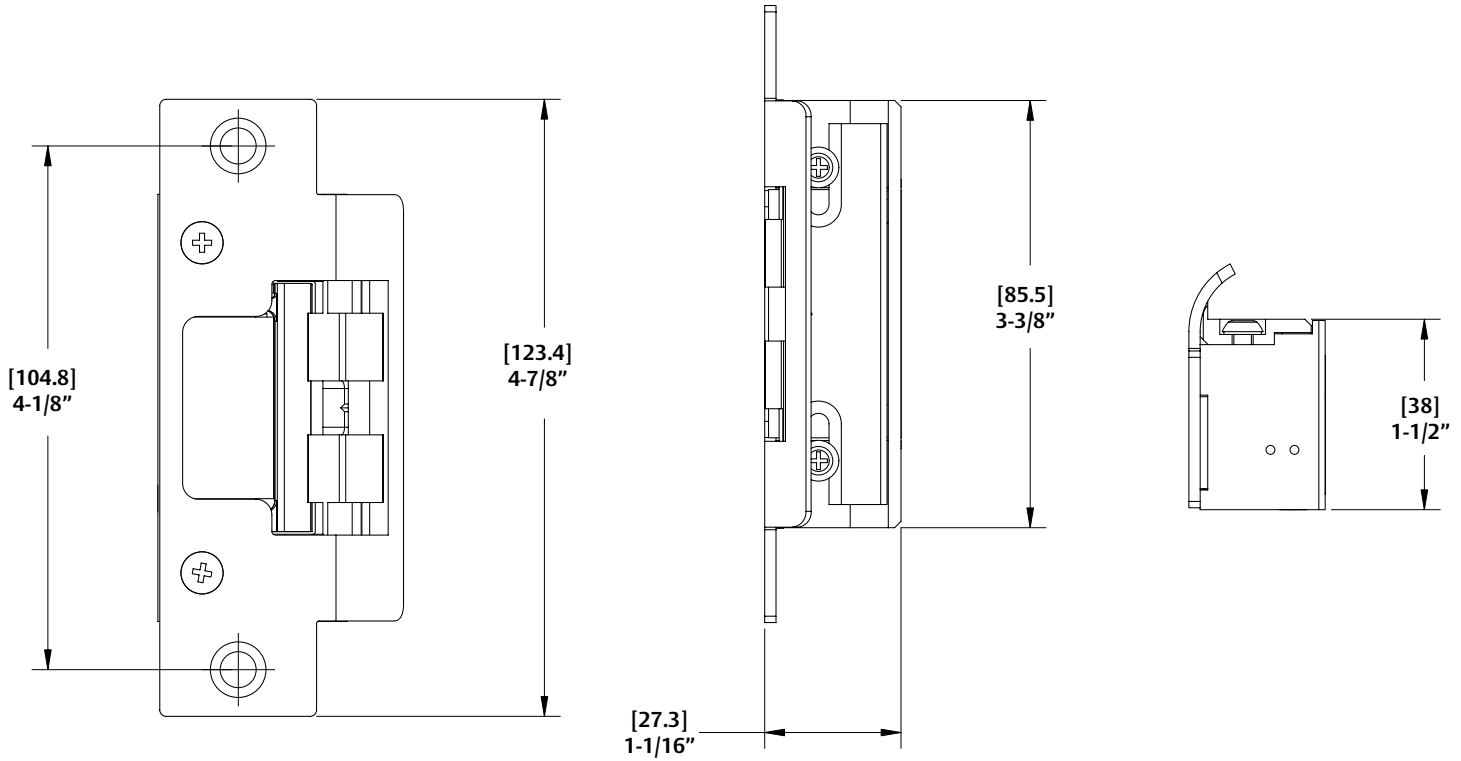


diagram shown with 591 option

Optional Features

- LBM - Latchbolt monitor

Accessories

- 2001 - Plug-in bridge rectifier
- 2004 - ElectroLynx® adapter
- 2005 - SMART Pac II™
- 2006P - Plug-in buzzer
- 2009P - Plug-in LED

Finishes

- 630 - Satin stainless steel finish
- 605 - Bright brass finish
- 606 - Satin brass finish
- 612 - Satin bronze finish
- 613 - Bronze toned finish
- 629 - Bright stainless steel finish
- BLK - Black finish



591 Option

Operation: After release, the keeper returns to the locked position.



4-7/8" x 1-1/4"

591 For use with:

Cylindrical locksets in ANSI metal jambs. For use with latchbolts up to 5/8" throw.
ANSI/BHMA Numbers: #E05031, #E09321, #E09322, #E09323

type of lock released



591A Option

Operation: After release, the keeper returns to the locked position.



4-7/8" x 1-1/4"
radius corners
& flat faceplate

591A For use with:

Cylindrical locksets. For use with latchbolts up to 5/8" throw. Includes universal mounting tabs. Aluminum frames.
ANSI/BHMA Numbers: #E05031, #E09321, #E09322, #E09323

type of lock released



592 Option

Operation: After release, the keeper returns to the locked position.



7-15/16" x 1-7/16"

592 For use with:

Cylindrical locksets. For use with latchbolts up to 5/8" throw. Includes universal mounting tabs. Aluminum frames.
ANSI/BHMA Numbers: #E05031, #E09321, #E09322, #E09323

type of lock released





593 Option

Operation: After release, the keeper returns to the locked position.



6-7/8" x 1-1/4"
radius corners
& flat faceplate

593 For use with:

Cylindrical locksets. For use with latchbolts up to 5/8" throw. Includes universal mounting tabs. Aluminum applications.
ANSI/BHMA Numbers: #E05031, #E09321, #E09322, #E09323

type of lock
released



595 Option

Operation: After release, the keeper returns to the locked position.



9" x 1-3/8"
radius corners
& flat faceplate

595 For use with:

Cylindrical locksets. For use with latchbolts up to 5/8" throw. Four point mounting for wood installations.
ANSI/BHMA Numbers: #E05031, #E09321, #E09322, #E09323

type of lock
released

