



hes

®

ASSA ABLOY

MONEY
Save Money

The HES 8300 Electric Strike falls within the guidelines for retrofit into fire-rated frames.

TIME
Save Time


The HES 8300 is completely concealed and requires no cutting on the face of the frame.

LIVES
SAVE LIVES

The HES 8300 is UL 10C fire-rated, keeping the door securely closed for three hours in fail secure mode.



8300series



ASSA ABLOY, the global leader
in door opening solutions

Product Overview

- Save Money – Falls within the guidelines for retrofit into fire-rated frames
- Save Time – No cutout on frame and vertical adjustability for fast, easy installation
- SAVE LIVES – Fire-rated performance in a unique, concealed design

Specifications

- UL 10C, 3-hour fire-rated (fail secure)
- CAN4-S104 (ULC-S104) fire door conformant
- UL 1034 burglary-resistant listed
- ANSI/BHMA A156.31 Grade 1
- NFPA-252 fire door conformant
- ASTM-E152 fire door conformant
- UBC-7-2-94, uniform building code
- Patented and patent pending

Standard Features

- Falls within the guidelines for retrofit into fire-rated frames
- No cutting on the frame required
- Vertical adjustability to accommodate door sag
- Tamper resistant
- Static strength 1,500 lbs.
- Dynamic strength 70 ft-lbs.
- Endurance 500,000 cycles
- Field selectable fail safe/fail secure
- Non-handed
- Accommodates 1/2" to 5/8" latchbolt (5/8" with 1/8" door gap)
- Strike body depth 1-1/16"
- Plug-in connector
- Five year limited warranty

Frame Applications

- Steel
- Aluminum
- Wood

Electrical

- .24 Amps @ 12VDC
- .12 Amps @ 24VDC
- DC continuous duty/AC intermittent duty

Optional Features/Accessories

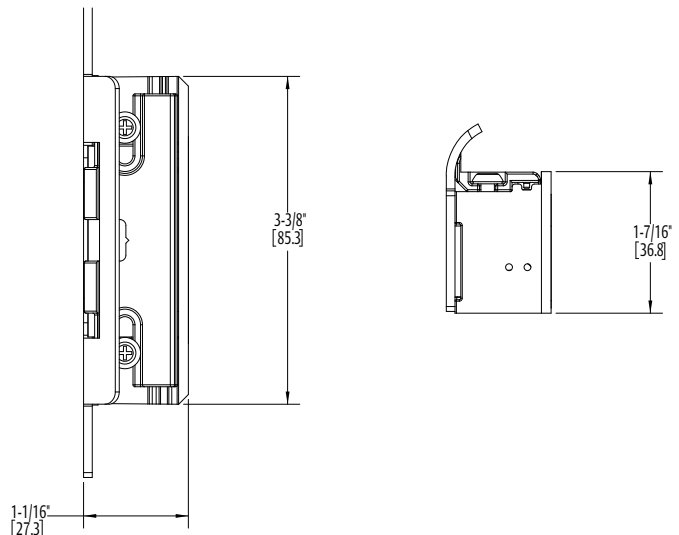
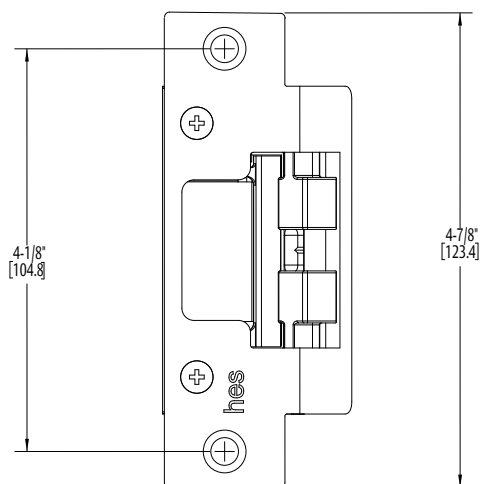
- LBM – Latchbolt monitor
- 2001 – Plug-in bridge rectifier
- 2004 – ElectroLynx™ adapter
- 2005 – SMART Pac II™
- 2006P – Plug-in buzzer
- 2009P – Plug-in LED

Faceplates

- 801 4-7/8" x 1-1/4" square corner
- 801A 4-7/8" x 1-1/4" radius corner
- 802 7-15/16" X 1-7/16" radius corner
- 803 6-7/8" x 1-1/4" radius corner
- 805 9" x 1-3/8" radius corner

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



Shown with 801 faceplate