

8000 Series Electric Strike

Works with cylindrical locksets and accommodates latchbolts up to 5/8" throw

Also available in
Complete One Box
Solution



The concealed electric strike solution for cylindrical locksets.

The HES 8000 series is a compact, high-performance electric strike featuring a unique concealed design for use with cylindrical locksets. No cutting on the frame is required. Simply remove the existing strike plate, adjust the vertical alignment feature to the latchbolt centerline, and install. Its strength is derived from a unique keeper pin locking design, enabling the 8000 to exceed the ratings of the frame, door and locking hardware. This field selectable fail secure/fail safe unit is easy to install and accommodates latchbolts up to 5/8" throw.

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 1,000,000 cycles
- Field selectable fail secure/fail safe
- Non-handed
- Internally mounted solenoid
- Accommodates 1/2" – 5/8" cylindrical latchbolt (5/8" with 1/8" door gap)
- Strike body depth 1-1/16"
- Strike body width decreased to 1-7/16" to increase frame compatibility
- Plug-in Connector
- SecuriCare five-year, no-fault, no questions asked warranty (Addition of SMART Pac® III extends the warranty to 10 years)

Options

- LBM - Latchbolt monitor

Accessories

- **2005M3** SMART Pac® III
- **2001M** Plug-in Bridge Rectifier
- **2004M** ElectroLynx® adapter
- **2006M** Plug-in Buzzer



Grade 1



SecuriCare
Warranty



Cylindrical
Locksets



Field Selectable
(Fail secure
/Fail safe)



Dual Voltage
12/24



PoE
Friendly



Outdoor
Rated



Burglary
Rated



ASSA ABLOY

8000 Series Electric Strike

Certifications

- ANSI/BHMA A156.31, Grade 1
- RoHS Compliant
- UL 294 Listed
- UL 1034 Burglary-Resistant Listed and Suitable for Outdoor Use

Specifications

Frame Application

- Metal
- Wood
- Aluminum

Electrical

- Dual voltage 12/24 VDC/VAC
- 240 mA at 12 VDC/VAC
- 120 mA at 24 VDC/VAC
- DC continuous duty/AC intermittent duty only
- PoE friendly

Dimensions

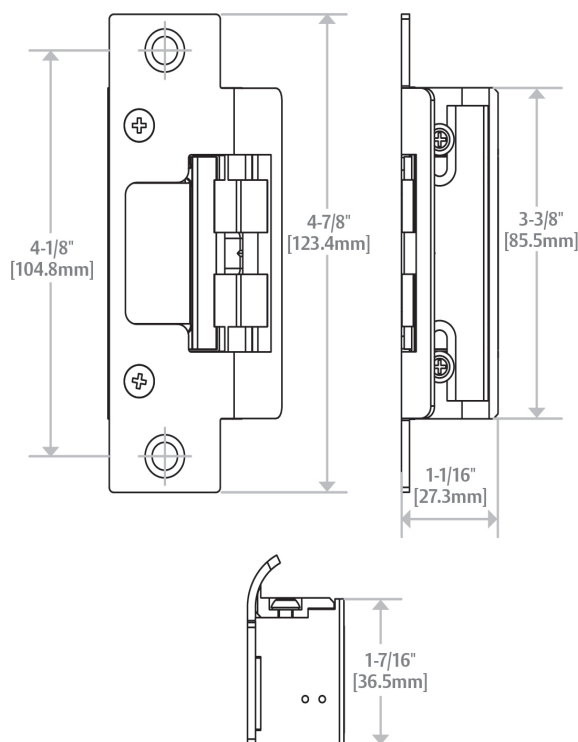


Diagram shown with 801 Option

How to Order














Specify quantity and the following information. Order related products separately

SERIES	MODEL	FINISH*	OPTION (S)
8000	C	- 630	- LBM
8000 Universal Electric Strike; faceplate option kits ordered separately	C* Complete Electric Strike; includes the 801 and 801A faceplates (blank) Strike Body Only	630 Satin Stainless Steel	(Blank) No monitor LBM Latchbolt Monitor

*Complete Pacs are only available in the 630 finish

FACEPLATE OPTIONS	FINISH
801	- 613E
For Cylindrical Locksets (ANSI Metal)	605 Bright Brass
801 Option 4-7/8" x 1-1/4"	606 Satin Brass
For Cylindrical Locksets (Aluminum)	612 Satin Bronze
801A Option 4-7/8" x 1-1/4"	613E Dark Oxidized Satin Bronze Powder
802 Option 7-15/16" x 1-7/16"	629 Bright Stainless Steel
803 Option 6-7/8" x 1-1/4"	630 Satin Stainless Steel
For Cylindrical Locksets (Wood)	
805 Option 9" x 1-3/8"	BLK Black

8000/8300 Series Faceplate Options

OPERATION	 After releasing the latchbolt, the keeper returns to the locked position.
 <p>4-7/8" × 1-1/4" [123.8mm x 31.75mm] Square corners</p>	<p>801 Option</p> <p>For use with: Cylindrical locksets in ANSI metal jambs, with latchbolts up to 5/8" [15.9mm] throw.</p> <p>ANSI/BHMA Numbers: E05031, E09321, E09322, E09323</p> 
 <p>4-7/8" × 1-1/4" [123.8mm x 31.75mm] Radius corners and flat faceplate</p>	<p>801A Option</p> <p>For use with: Cylindrical locksets with latchbolts up to 5/8" [15.9mm] throw. Includes universal mounting tabs. Aluminum frames.</p> <p>ANSI/BHMA Numbers: E05031, E09321, E09322, E09323</p> 
 <p>4-7/8" × 1-1/4" [123.8mm x 31.75mm] 1/4" extended lip</p>	<p>801E Option</p> <p>For use with: Extended lip for 'knock-down' style frame installations. For use with cylindrical latchbolts up to 5/8" [15.9mm] throw.</p> <p>ANSI/BHMA Numbers: E05031, E09321, E09322, E09323</p> 
 <p>7-15/16" × 1-7/16" [201.6mm x 36.5mm]</p>	<p>802 Option</p> <p>For use with: Cylindrical locksets with latchbolts up to 5/8" [15.9mm] throw. Includes universal mounting tabs. Aluminum frames.</p> <p>ANSI/BHMA Numbers: E05031, #E09321, E09322, E09323</p> 
 <p>6-7/8" × 1-1/4" Radius corners and flat faceplate</p>	<p>803 Option</p> <p>For use with: Cylindrical locksets with latchbolts up to 5/8" [15.9mm] throw. Includes universal mounting tabs. Aluminum frames.</p> <p>ANSI/BHMA Numbers: E05031, E09321, E09322, E09323</p> 
 <p>9" × 1-3/8" [123.8mm x 34.9mm] Radius corners and flat faceplate</p>	<p>805 Option</p> <p>For use with: Cylindrical locksets. Latchbolts up to 5/8" [15.9mm] throw. Four point mounting for wood installations.</p> <p>ANSI/BHMA Numbers: #E05031, #E09321, #E09322, #E09323</p> 

"For use with" information is offered as a recommendation only. Reference should be made to the lockset manufacturer for proper installation instructions necessary to meet compatibility requirements.