

5000 Series Electric Strike

*Works with cylindrical locksets up
to a 5/8" throw latchbolt*

Also available in
Complete One Box
Solution



The Grade 1, low profile solution for cylindrical locksets.

The HES 5000 series is a compact, high performance electric strike designed for low profile openings where there is limited space behind the jamb. Its strength is derived from a unique keeper pin locking design, enabling the 5000 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

- 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" latchbolt (5/8" with 1/8" door gap)
- Strike body depth 1-1/16"
- Plug-in connector
- Trim enhancer included
- 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

- 157 Torx® screws
- 150 Strike Latch Guard
- HES-CUT-MTK Metal Template Kit
- 2005M3 SMART Pac® III
- 2001M Plug-in Bridge Rectifier
- 2004M ElectroLynx® adapter
- 2006M Plug-in Buzzer
- 5104-1 Stackable Lip Extension
- 5104-1-1/4 Stackable Lip Extension
- 5104-1/2 Stackable Lip Extension



Grade 1



SecuriCare
Warranty



Cylindrical
Locksets



Field Selectable
(Fail secure
/Fail safe)



Dual Voltage
12/24



PoE
Friendly



Outdoor
Rated



Burglary
Rated



ASSA ABLOY

5000 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

Electrical

- Dual voltage 12/24 VDC/VAC
- 240 mA at 12 VDC
- 120 mA at 24 VDC
- PoE friendly

Dimensions

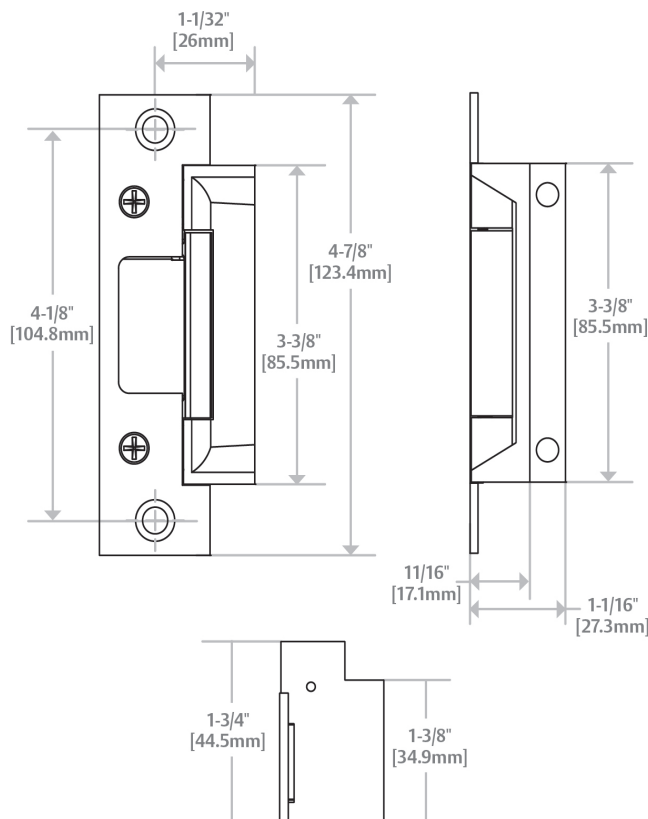


Diagram shown with 501 Option

How to Order






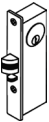


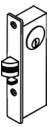

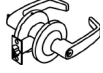
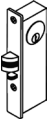

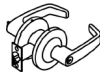
SERIES	MODEL	FINISH	OPTION (S)
5000	C	- 630	- LBM
5000 Universal Electric Strike; faceplate option kits ordered separately	C* Complete Electric Strike; includes the 501 and 501A faceplates (blank) Strike Body Only	630 Satin Stainless Steel	(blank) No Monitor LBM Latchbolt Monitor

*Complete Pacs are only available in the 630 finish

FACEPLATE OPTIONS	FINISH
502	- 613E
For Cylindrical Locksets (ANSI Metal)	605 Bright Brass
501 Option 4-7/8" x 1-1/4"	606 Satin Brass
For Cylindrical Locksets (Aluminum)	612 Satin Bronze
501A Option 4-7/8" x 1-1/4"	613E Dark Oxidized Satin Bronze Powder
502 Option 7-15/16" x 1-7/16"	629 Bright Stainless Steel
503 Option 6-7/8" x 1-1/4"	630 Satin Stainless Steel
For Cylindrical Locksets (Wood)	BSP Black Suede Powder
504 Option 10" x 1-3/8"	

NOTE: Electric strike compatibility is determined at time of electric strike product release. ASSA ABLOY is not responsible for incompatibility of products that have changed in design or craftsmanship by their respective manufacturers. When compatibility is a concern, contact Customer Support for application assistance.

5000/5200/5300 Series Faceplate Options

OPERATION		After releasing the latchbolt, the keeper returns to the locked position.
 <p>4-7/8" × 1-1/4" [123.8mm × 31.75mm] <i>Square corners and flat faceplate</i></p>	<p>501 Option</p> <p>For use with: Cylindrical locksets in ANSI metal jambs</p> <p>ANSI/BHMA Numbers: E09321, E09322, E09323</p>	
 <p>4-7/8" × 1-1/4" [123.8mm × 31.75mm] <i>Radius corners and flat faceplate</i></p>	<p>501A Option</p> <p>For use with: Cylindrical locksets or spring latch in aluminum frames. Includes universal mounting tabs.</p> <p>ANSI/BHMA Numbers: E09321, E09322, E09323</p>	 
 <p>7-15/16" × 1-7/16" [201.6mm × 36.5mm] <i>Radius corners and flat faceplate</i></p>	<p>502 Option</p> <p>For use with: Cylindrical locksets or spring latch in aluminum frames. Includes universal mounting tabs.</p> <p>ANSI/BHMA Numbers: E09321, E09322, E09323</p>	 
 <p>6-7/8" × 1-1/4" [174.6mm × 31.75mm] <i>Radius corners and flat faceplate</i></p>	<p>503</p> <p>For use with: Cylindrical locksets or spring latch in aluminum frames. Includes universal mounting tabs.</p> <p>ANSI/BHMA Numbers: E09321, E09322, E09323</p>	 
 <p>10" × 1-3/8" [254mm × 34.9mm] <i>Radius corners and flat faceplate</i></p>	<p>504</p> <p>For use with: Cylindrical locksets. Four-point mounting for wood installations</p> <p>ANSI/BHMA Numbers: 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.