

# Electric Strike Overview

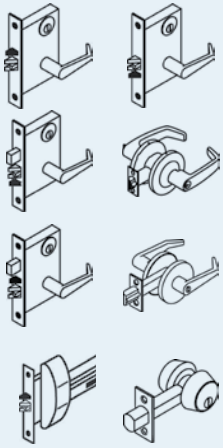
Electric Strikes for every type  
of lockset application

ELECTRONIC SECURITY HARDWARE HES | SECURITRON | ACCESSORIES

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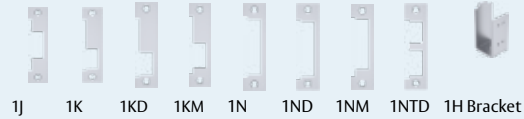
# Works with Cylindrical & Mortise Locksets with or without a 1" Deadbolt



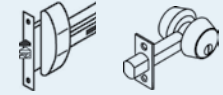
## HES 1600CS

Dynamic, low profile design with integrated adjustability and field configurable options

.24 Amps at 12 VDC/VAC | .12 Amps at 24 VDC/VAC  
DC continuous duty | AC intermittent duty only



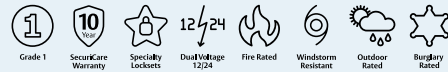
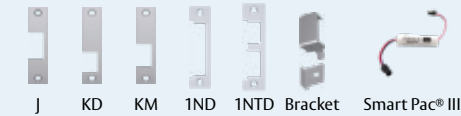
Compatible with all manufacturers



## HES 1006CS

Strongest design with SMART Pac® III in-line power controller

.45 Amps at 12 VDC | .25 Amps at 24 VDC



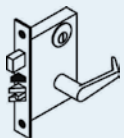
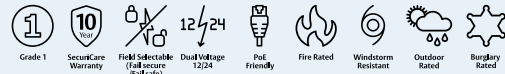
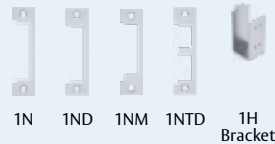
# Works with Cylindrical & Mortise Locksets for an ANSI 4-7/8" Strike Plate with a 1" Deadbolt



## HES 1600CDB

Dynamic, low profile design with integrated adjustability and field configurable options for deadbolt applications

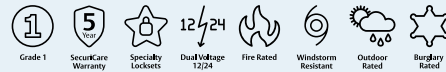
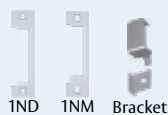
.24 Amps at 12 VDC/VAC | .12 Amps at 24 VDC/VAC  
DC continuous duty | AC intermittent duty only



## HES 1006CDB

Strongest design for deadbolt applications

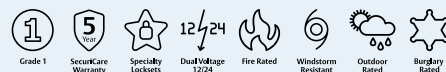
.45 Amps at 12 VDC | .25 Amps at 24 VDC



## HES 1006CAS

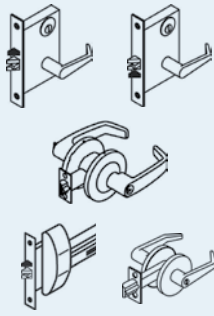
Strongest design for deadbolt recapture applications

.45 Amps at 12 VDC | .25 Amps at 24 VDC



Compatible with all manufacturers

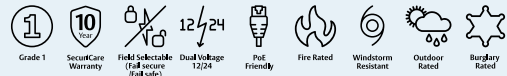
# Works with Cylindrical & Mortise Locksets for an ANSI 4-7/8" Strike Plate with a 3/4" Latchbolt



## HES 1600CLB

Dynamic, low profile design with integrated adjustability and field configurable options for latchbolt applications

.24 Amps at 12 VDC/VAC | .12 Amps at 24 VDC/VAC  
DC continuous duty | AC intermittent duty only

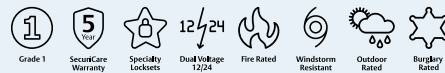


Compatible with all manufacturers

## HES 1006CLB

Strongest design for latchbolt applications

.45 Amps at 12 VDC | .25 Amps at 24 VDC  
DC continuous duty | AC intermittent duty only

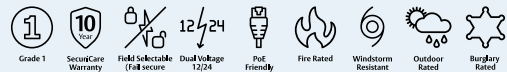


Compatible with all manufacturers

## HES 1500C

Heavy duty low profile design for latchbolt applications

.24 Amps at 12 VDC/VAC | .12 Amps at 24 VDC/VAC  
DC continuous duty | AC intermittent duty only

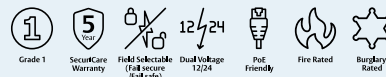


Compatible with most manufacturers

## HES 4500C

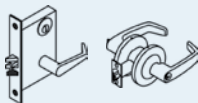
Low profile design for installation in 2" UL 10C fire-rated frames with 1/2" drywall penetration

.24 Amps at 12 VDC/VAC | .12 Amps at 24 VDC/VAC  
DC continuous duty | AC intermittent duty only



See installation instructions for Schlage and Yale 8700

# Works with Cylindrical & Mortise Locksets without a Deadbolt, 1/2", 5/8", 3/4" Throw Latchbolt

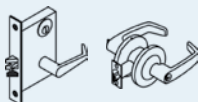


Single door, fail secure only. Hollow metal frame applications

## HES Folger Adam 742-75

Fire-rated industrial grade electric strike designed for heavy duty applications

.29 Amps at 12 VDC | .15 Amps at 24 VDC



Single and double door, fail secure only

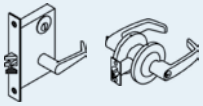
## HES Folger Adam 310-1-(X)

3 hour fire rated, industrial grade, designed for extreme heavy duty applications

.51 Amps at 12 VDC | .25 Amps at 24 VDC



# Works with Cylindrical & Mortise Locksets without a Deadbolt 3/4" Throw Latchbolt



Compatible with most manufacturers

## HES Folger Adam 310-2-3/4

Fire-rated industrial grade electric strike designed for heavy duty applications

.51 Amps at 12 VDC | .25 Amps at 24 VDC



# Works with Mortise Locksets without a Deadbolt up to 3/4" Throw Latchbolt

Sargent 8100, 8200, 9200  
» 851M Model

Corbin Russwin ML 2000  
» 852K Model

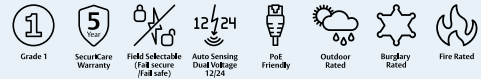
Schlage L9000 » 852L Model

Yale 8700 (made before 2005)  
& 8800, Accurate, Falcon, Kaba  
Ilco/Unican » 852M Model

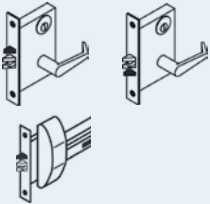
## HES 8500

Concealed design for easy installation with minimal modification to the frame

.24 Amps at 12 VDC/VAC | .12 Amps at 24 VDC/VAC  
DC continuous duty | AC intermittent duty only



< Shown with 852L Faceplate

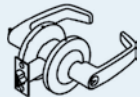


## Securiton MUNL

No cut motorized electric strike capable of releasing under preload conditions with lock monitoring



# Works with Cylindrical Locksets up to a 3/4" Throw Latchbolt



Compatible with most manufacturers

## HES 5200C

In-frame horizontal adjustable design

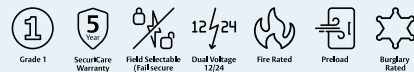
.24 Amps at 12 VDC/VAC | .12 Amps at 24 VDC/VAC  
DC continuous duty | AC intermittent duty only



## HES 7501

Designed for fire-rated applications with pre-load conditions

.45 Amps at 12 VDC | .25 Amps at 24 VDC



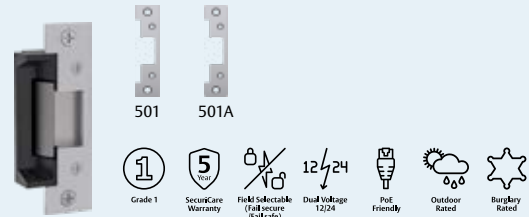


# Works with Cylindrical Locksets up to a 5/8" Throw Latchbolt

## HES 5000C

Low profile, compact design for easy installation

.24 Amps at 12 VDC/VAC | .12 Amps at 24 VDC/VAC  
DC continuous duty | AC intermittent duty only

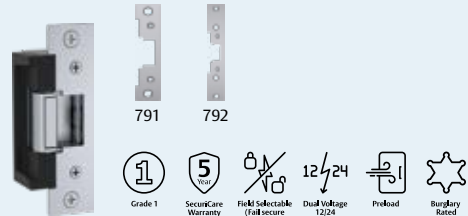


## HES 7000C

Designed to address pre-loaded doors, and with in-frame horizontal adjustability

.45 Amps at 12 VDC | .25 Amps at 24 VDC

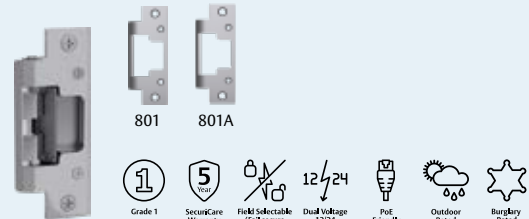
Also compatible with certain rim exit devices



## HES 8000C

Concealed design for easy installation with no cutting on the frame required and with vertical alignment adjustability

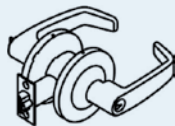
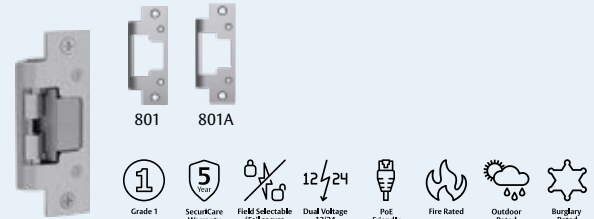
.24 Amps at 12 VDC/VAC | .12 Amps at 24 VDC/VAC  
DC continuous duty | AC intermittent duty only



## HES 8300C

Concealed, fire-rated design for easy installation with no cutting on the frame required and with vertical alignment adjustability

.24 Amps at 12 VDC/VAC | .12 Amps at 24 VDC/VAC  
DC continuous duty | AC intermittent duty only



Compatible with most manufacturers

## Securitron UNL

No cut motorized electric strike capable of releasing under preload conditions



## HES Folger Adam 310-2

3 hour fire-rated industrial grade electric strike designed for extreme heavy duty applications

.51 Amps at 12 VDC | .25 Amps at 24 VDC



## HES Folger Adam 712

For use with 1/2" to 5/8" latchbolts on hollow metal frame applications

.29 Amps at 12 VDC | .15 Amps at 24 VDC

Also available as a 3/4" latchbolt variant



## HES Folger Adam 732

For use with 1/2" to 5/8" throw latchbolts on wood frame applications

.29 Amps at 12 VDC | .15 Amps at 24 VDC

Also available as a 3/4" latchbolt variant



## Works with Rim Exit Devices up to 1/2" Throw Latchbolt

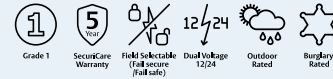


Compatible with most manufacturers

### HES 9400

Slim-line surface mounted design for easy installation

.45 Amps at 12 VDC | .25 Amps at 24 VDC

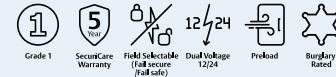
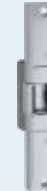


## Works with Rim Exit Devices up to 3/4" Pullman Latchbolt

### HES 7000

Designed to address pre-load doors, and with in-frame horizontal adjustability

.45 Amps at 12 VDC | .25 Amps at 24 VDC

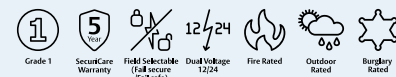


Shown with 7895 faceplate

### HES 9500

Fire-rated surface mounted design for easy installation

.45 Amps at 12 VDC | .25 Amps at 24 VDC

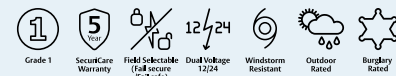


Compatible with most manufacturers

### HES 9600

Windstorm resistant, surface mounted design for easy installation

.45 Amps at 12 VDC | .25 Amps at 24 VDC



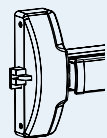
### HES Folger Adam 310-4

Fire-rated surface industrial grade electric strike designed for extreme heavy duty applications

.51 Amps at 12 VDC | .25 Amps at 24 VDC



## Works with Rim Exit Devices with SquareBolts

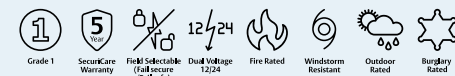


Corbin Russwin SecureBolt® and Yale SquareBolt®

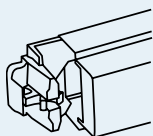
### HES 9700

Windstorm resistant and fire-rated, surface mounted design for SquareBolt applications

.45 Amps at 12 VDC | .25 Amps at 24 VDC



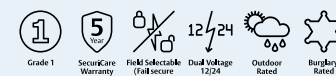
## Works with Rim Exit Devices with Adams Rite® Starwheel or Interlocking Latchbolt



### HES 9800

Outdoor-rated, surface mounted design for Adams Rite Starwheel and Interlocking Rim Exit Devices

.45 Amps at 12 VDC | .25 Amps at 24 VDC



# Accessories

## 2005M3 SMART Pac® III

In-line power controller able to receive input voltages from 12 – 32 VAC or DC. Built-in bridge rectifier. Reduces initial voltage by 25% to extend the life of the electric strike. Includes built-in resettable fuse, MOV, voltage regulation and input voltage level indicating and unit status. For use with 1006, input voltage must be DC.



SecuriCare  
Warranty

When installed with a Smart Pac® III, HES, Folger Adam and Securitron Electric Strikes are upgraded to the SecuriCare no-fault 10-year Warranty.

*NOTE: All ASSA ABLOY Electronic Security Hardware electric strikes are covered by the exclusive SecuriCare five-year, no-fault warranty.*



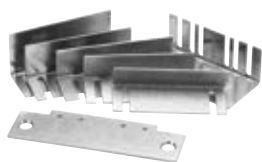
## HES 9000-MTK Metal Template Kit

For installing the 9400, 9500, 9600, 9700 and 9800 electric strikes



## HESCUT-MTK Metal Template Kit

For installing the 1500, 1600, 1006, 4500, 5000, 5200, 7000 and 7501 electric strikes (4-7/8" ANSI jamb preparation only)



## 2004M Electrolynx® Adapter

Adapter between existing HES electric strikes and Electrolynx® connectors



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