

# Electric Strike Overview

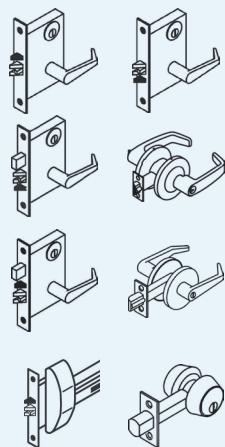
Electric Strikes for every type  
of lockset application

HES & SECURITRON ELECTRIC STRIKES | ACCESSORIES

Experience a safer  
and more open world



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

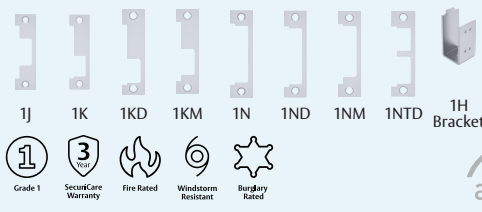


Compatible with all  
manufacturers

## HES ES100-16S

Aperio® wireless technology offers flexible configuration options and dynamic adjustability without the need to run wires

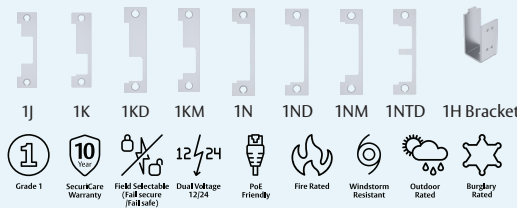
.24 Amps at 12 VDC/VAC | .12 Amps at 24 VDC/VAC DC continuous duty | AC intermittent duty only



## HES 1600CS

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

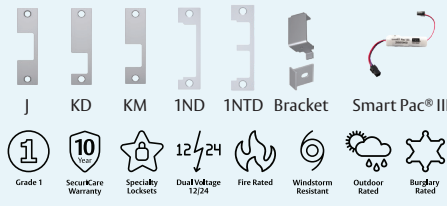
.24 Amps at 12 VDC/VAC | .12 Amps at 24 VDC/VAC DC continuous duty | AC intermittent duty only



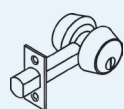
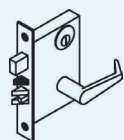
## HES 1006CS

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

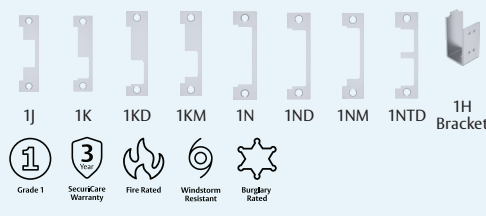


Compatible with all  
manufacturers

## HES ES100-16D

Aperio® wireless technology offers flexible configuration options and dynamic adjustability without the need to run wires

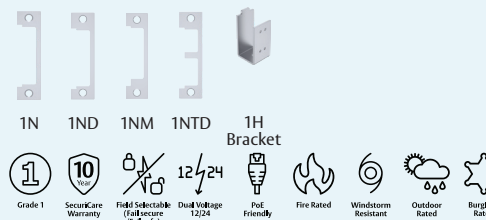
.24 Amps at 12 VDC/VAC | .12 Amps at 24 VDC/VAC DC continuous duty | AC intermittent duty only



## HES 1600CDB

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

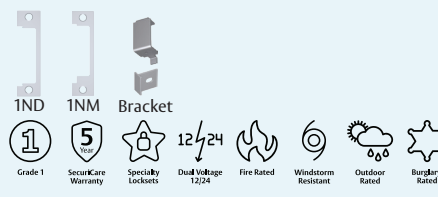
.24 Amps at 12 VDC/VAC | .12 Amps at 24 VDC/VAC DC continuous duty | AC intermittent duty only



## HES 1006CDB

Strongest design for deadbolt applications

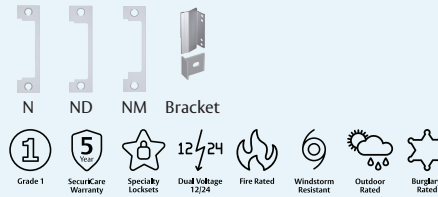
.45 Amps at 12 VDC | .25 Amps at 24 VDC



## HES 1006CAS

Strongest design for deadbolt recapture applications

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

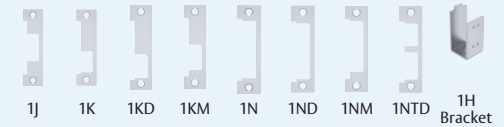
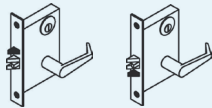


# Works with Cylindrical & Mortise Locksets for an ANSI 4-7/8" Strike Plate with a 3/4" Latchbolt

## HES ES100-16L

Aperio® wireless technology offers flexible configuration options and dynamic adjustability without the need to run wires

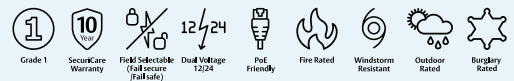
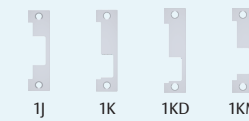
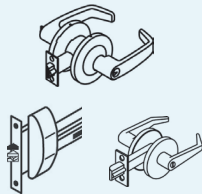
.24 Amps at 12 VDC/VAC | .12 Amps at 24 VDC/VAC  
DC continuous duty | AC intermittent duty only



## 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

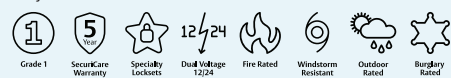
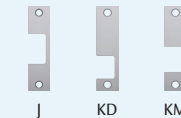


Compatible with all  
manufacturers

## HES 1006CLB

Strongest design for latchbolt applications

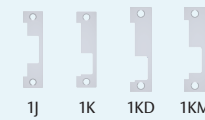
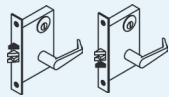
.45 Amps at 12 VDC | .25 Amps at 24 VDC  
DC continuous duty | AC intermittent duty only



## HES ES100-15L

Aperio® wireless technology offers flexible configuration options and dynamic adjustability without the need to run wires

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

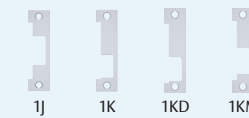


Compatible with all  
manufacturers

## 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

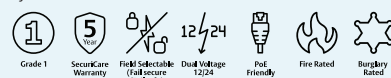
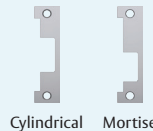


Compatible with most  
manufacturers

## HES 4500C

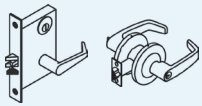
Low profile design for installation in 2" UL 10C fire-rated frames with 1/2" drywall penetration

.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



Grade 1



5 Year  
SecurKare  
Warranty



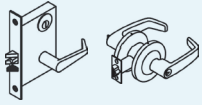
POT  
Friendly



Fire Rated



Burglary  
Rated

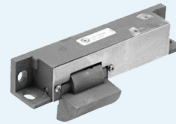


Single and double door, fail secure only

### 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



Grade 1



5 Year  
SecurKare  
Warranty



Fire Rated

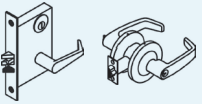


Burglary  
Rated



Specialty  
Locksets

## 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



Grade 1



5 Year  
SecurKare  
Warranty



Fire Rated



Burglary  
Rated

## 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



Grade 1



5 Year  
SecurKare  
Warranty



Field Selectable  
(Fail secure /  
Fail safe)



12/24  
Auto Sensing  
Dual Voltage  
12/24



POT  
Friendly



Outdoor  
Rated

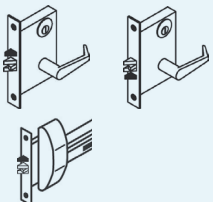


Burglary  
Rated



Fire Rated

< Shown with 852L Faceplate



### Securitron MUNL

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



Grade 1



5 Year  
SecurKare  
Warranty



Fire Rated



Windstorm  
Resistant



Preload



# 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



501

501A



Grade 1



SecureCare Warranty



Specialty Locksets



Field Selectable (Fail secure / Fail safe)



Dual Voltage 12/24



Pole Friendly

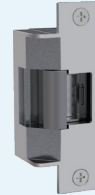


Burglary Rated

## HES 7501

Designed for fire-rated applications with pre-load conditions

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



Grade 1



SecureCare Warranty



Field Selectable (Fail secure / Fail safe)



Dual Voltage 12/24



Fire Rated



Preload



Burglary Rated

# Accessories



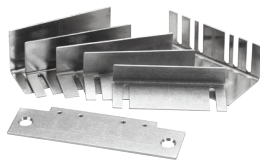
## 2005M3 SMART Pac® III

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.



## HES 9000-MTK Metal Template Kit

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



## HES-CUT-MTK Metal Template Kit

For installing the ES100, 1006, 1500, 1600, 4500, 5000, 5200, 7000 and 7501 electric strikes (4-7/8" ANSI jamb preparation only)



## 2004M Electrolynx® Adapter

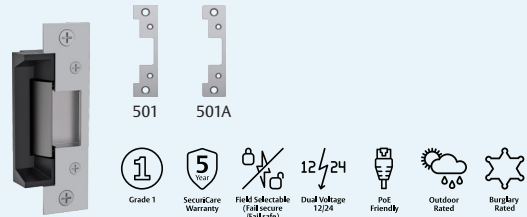
Adapter between existing HES electric strikes and Electrolynx® connectors

# 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

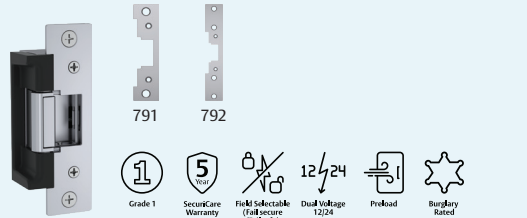


## HES 7000C

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

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

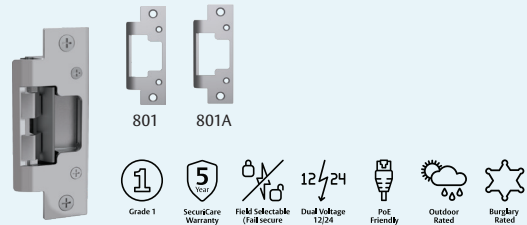
Also compatible with certain rim exit devices



## HES 8000C

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

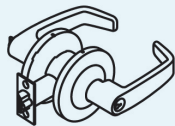
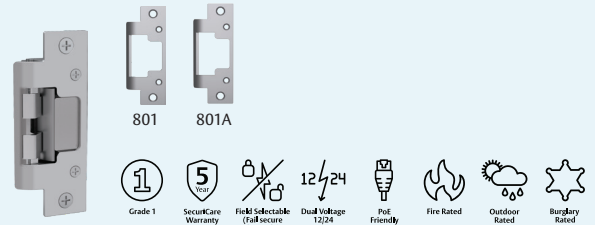
.24 Amps at 12 VDC/VAC | .12 Amps at 24 VDC/VAC  
DC continuous duty | AC intermittent duty only



## HES 8300C

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

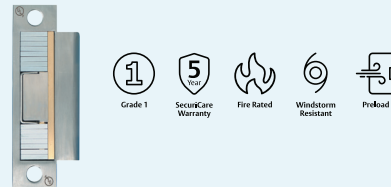
.24 Amps at 12 VDC/VAC | .12 Amps at 24 VDC/VAC  
DC continuous duty | AC intermittent duty only



Compatible with most  
manufacturers

## Securitron UNL

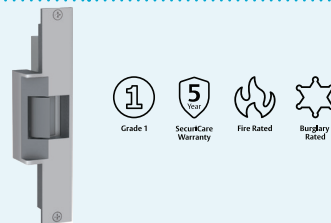
No cut motorized electric strike capable  
of releasing under preload conditions



## 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

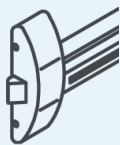
For use with 1/2" to 5/8" throw latchbolts  
on wood frame applications

.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

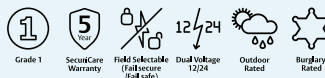


Compatible with most manufacturers

### HES 9400

Slim-line surface mounted design for easy installation

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

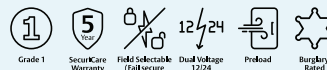


## Works with Rim Exit Devices up to 3/4" Pullman Latchbolt

### HES 7000

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

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

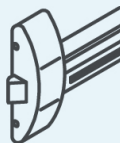


Shown with 789S faceplate

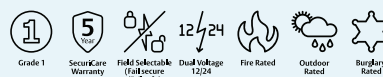
### HES 9500

Fire-rated surface mounted design for easy installation

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



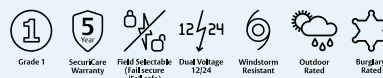
Compatible with most manufacturers



### HES 9600

Windstorm resistant, surface mounted design for easy installation

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



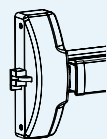
### HES Folger Adam 310-4

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

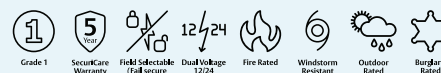


Corbin Russwin SecureBolt® and Yale SquareBolt®

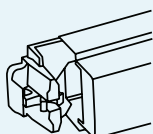
### HES 9700

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

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



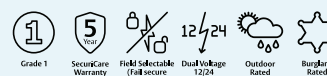
## Works with Rim Exit Devices with Adams Rite® Starwheel or Interlocking Latchbolt



### 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





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