

# Electric Strike Overview

ACCESS HARDWARE SUPPLY accesshardware.com

Electric Strikes for every type of lockset application

HES & SECURITRON ELECTRIC STRIKES | ACCESSORIES

Experience a safer and more open world



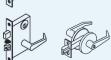


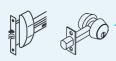




# Works with Cylindrical & Mortise Locksets with or without a 1" Deadbolt







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







1NM





### 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 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











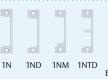
## Compatible with all

### 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















### HFS 1006CAS

Strongest design for deadbolt recapture applications

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















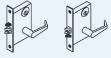
# Works with Cylindrical & Mortise Locksets for an ANSI 4-7/8" Strike Plate with a 3/4" Latchbolt

### 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









Compatible with all manufacturers

### 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











### 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 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



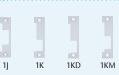


### **HES 1500C**

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





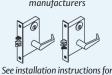












Schlage and Yale 8700

**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





Cylindrical Mortise







# 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 MI 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

























### Securitron 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

### **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

















*manufacturers* 

### **HES 7501**

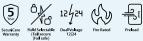
Designed for fire-rated applications with pre-load conditions

.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.



## **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 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

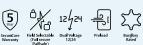
.45 Amps at 12 VDC | .25 Amps at 24 VDC

Also compatible with certain rim exit devices















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

















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

















manufacturers

### Securitron UNI

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



### HFS 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















### **HES 9500**

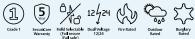
Fire-rated surface mounted design for easy installation

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















### HES 9600

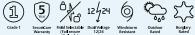
Windstorm resistant, surface mounted design for easy installation

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



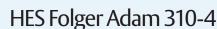












Fire-rated surface industrial grade electric strike designed for extreme heavy duty applications

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









# Works with Rim Exit Devices with SquareBolts



Corbin Russwin SecureBolt® and Yale SquareBolt®

### HFS 9700

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

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



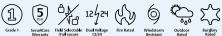












# Works with Rim Exit Devices with Adams Rite® Starwheel or Interlocking Latchbolt



### HFS 9800

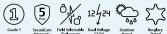
Outdoor-rated, surface mounted design for Adams Rite Starwheel and Interlocking Rim Exit Devices

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



















The ASSA ABLOY Group is the global leader in access solutions. Every day we help people feel safe, secure and experience a more open world.

**ASSA ABLOY Opening Solutions** 

### **USA**

80 626 7590 | F. 866 582 4641 | assaabloyesh.com

customerservice.esh@assaabloy.com | techsupport.esh@assaabloy.com | orders.esh@assaabloy.com

DISTRIBUTED BY

**ACCESS HARDWARE SUPPLY** 

accesshardware.com

### **CANADA**

800 461 3007 | assaabloydss.ca | sales.dss.ca@assaabloy.com | orders.dss.ca@assaabloy.com

### **Connect with ASSA ABLOY Electronic Security Hardware**





assaabloyesh in a ASSA ABLOY Electronic Security Hardware

Patent pending and/or patent www.assaabloydss.com/patents

Copyright © 2021, Hanchett Entry Systems, Inc., an ASSA ABLOY Group company. All rights reserved. Reproduction in