

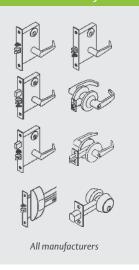


Product Overview

HES & Folger Adam Electric Strikes Cabinet Locks Integrated Products Accessories

Electric Strikes

Works with Cylindrical and Mortise Locksets, with or without a 1" **DEADBOLT**





1600CS

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













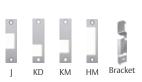








 Strongest, most versatile design with SMART Pac® III in-line power controller















Works with Cylindrical and Mortise Locksets for an ANSI 4-7/8" Strike Plate with a 1" **DEADBOLT**







Compatible with all manufacturers



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















 Strongest design for deadbolt applications



















 Strongest design for deadbolt recapture applications



Ю AD Bracket









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



• Concealed design for easy installation with minimal modification to the frame





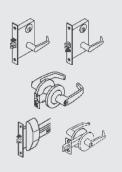








Works with Cylindrical and Mortise Locksets for an ANSI 4-7/8" Strike Plate with a 3/4" LATCHBOLT







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













• Strongest design for latchbolt applications





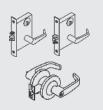












Compatible with all manufacturers



1500C

• Strongest design for latchbolt applications



1KD 1KM











Compatible with most manufacturers



Compatible with most manufacturers See installation instructions for Schlage and Yale 8700



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



Faceplate

d Mortise Faceplate









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





 In-frame horizontal adjustable design



501 501A Faceplate Faceplate













 Designed for fire-rated applications with pre-load conditions











Works with Cylindrical Locksets up to 5/8" Throw LATCHBOLT



5000C

Low profile, compact design for easy installation



















7000C

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





791 792 Faceplate Faceplate







8000C

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





801 801A Faceplate Faceplate















8300C

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



801A

Faceplate Faceplate















How to Order

Below is an example describing how to order the electric strike systems composed of a strike body, faceplate and accessories.

Part Number Examples

1500C-630-DLMS

• Is the part number for a 1500 Series Complete electric strike with select option faceplates included in the box, stainless steel finish and dual lock monitors and strike monitor

7501-12-612-LBM

• Is the part number for a 7500 Series electric strike with fail secure, 12 VDC voltage, satin bronze finish and latchbolt monitor

| 1500 | С | - | 630 | DLMS |
|--|--|--|---|---|
| Strike Series | Complete | Voltage | Finishes | Optional Features |
| Choose the electric strike series number | Specify a "C" to include select faceplates and hardware in the box | Specify voltage (12 or 24) when ordering a 7000 or 7500 and leave blank for the rest | Choose finish number (find this number on the series catalog page) Complete Pacs are only available in the 630 finish | This item refers to options such as latchbolt monitor or latchbolt strike monitor |
| Reference current pricelist for detailed information | | | | |

Works with **RIM EXIT** Devices up to 1/2" Throw Latchbolt





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





mounted design for easy installation











Works with **RIM EXIT** Devices up to 3/4" Pullman Latchbolt





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





• Fire-rated surface mounted design for easy installation













Works with **RIM EXIT** Devices up to 3/4" Pullman Latchbolt





• Windstorm rated, surface mounted design for easy installation



















Corbin Russwin SecureBolt {\it TM} and Yale SquareBolt®



• Surface mounted, windstorm and fire-rated design for Square Bolt applications





















Folger Adam

Works with RIM EXIT Devices up to 3/4" Pullman Latchbolt



Compatible with all manufacturers



310-4

- For up to 3/4" pullman style latchbolts on single doors
- UL 10C, 3 hour fire-rated (fail secure only)
- ANSI/BHMA A156.31 Grade 1
- · Integrated shim for quick customization of faceplate thickness







Works with Cylindrical and Mortise Locksets Without a Deadbolt, 1/2", 5/8", 3/4" Throw LATCHBOLT





Single door, fail secure only. Hallow metal frame applications



742-75

- For cylindrical & mortise locks with 1/2", 5/8" or 3/4" throw latchbolts in hollow-metal frame applications
- UL 10C, 3 hour single door fire-rated (fail secure only)
- ANSI/BHMA A156.31 Grade 1
- · Horizontally adjustable keeper









Works with Cylindrical and Mortise Locksets Without a Deadbolt 3/4" Throw LATCHBOLT







310-2-3/4

- · For cylindrical & mortise locks with 3/4" throw latchbolt
- UL 10C, 3 hour single & double door fire-rated (fail secure only)
- ANSI/BHMA A156.31 Grade 1
- Horizontallly adjustable keeper









Works with Cylindrical Locksets 1/2"-5/8" Throw LATCHBOLT

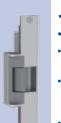




- For cylindrical locks with 1/2" - 5/8" throw latchbolts in hollow-metal applications
- UL 10C, 3 hour single & double door fire-rated (fail secure only)
- ANSI/BHMA A156.31 Grade 1
- Horizontally adjustable keeper



- For cylindrical locks with 1/2" - 5/8" throw latchbolts in wood frame applications
- Features an offset solenoid
- UL 10C, 3 hour single & double door fire-rated (fail secure only)
- ANSI/BHMA A156.31 Grade 1



- For cylindrical locks with 1/2" - 5/8" throw latchbolt
- UL 10C, 3 hour single & double door fire-rated (fail secure only)
- ANSI/BHMA A156.31 Grade 1
- Horizontally adjustable keeper





Cabinet Locks

Areas of application:

- File and document cabinets
- Built-in cabinets
- Medicine or chemical cabinets
- Flaps on mail receiving facilities, interlocks, postal distribution systems
- Drawers
- Lockers
- Display cases





610 Series Cabinet Lock

The versatile, compact, cost effective cabinet lock that can be used to secure drawers or doors. The HES 610 is available with or without monitoring and has over 200 lbs of holding force.



660 Series Cabinet Lock

The strongest multi-purpose cabinet lock available from HES that has over 1,000 lbs of holding force. Available with or without monitoring and a pre-load release function allowing for smooth functional operation under a variety of environmental conditionals.



K Series Cabinet Locks

The flexible integrated cabinet lock solution for extending access control to secure lockers, drawers or doors.

K100 Series Wireless Cabinet Lock with Aperio® Technology

- Supports either HID® 125 kHz Prox or 13.56 MHz iCLASS® SE contactless credentials.
- Battery powered by (2) AA lithium batteries
- Optional factory pre-paired lock and hub kits available

K200 Series Integrated Wiegand Cabinet Lock

- Featuring HID multiCLASS SE® contactless card technology
- Hard powered by 12-24 VDC (+/- 10%)



KS Series Server Cabinet Locks

The KS Series server cabinet lock is designed to integrate seamlessly with existing access control systems and protect critical assets from intrusion and expensive downtime. Designed to install easily on most swing handle server cabinet doors, the KS Series comes standard with lock monitoring and utilizes an SFIC (Small Format Interchangeable Core) mechanical key override. An additional optional extended DPS monitoring sensor can be connected to ensure that the cabinet is closed, locked and secure.

KS100 Series Wireless Cabinet Lock with Aperio® Technology

- Supports either HID 125 kHz Prox or 13.56 MHz iCLASS SE contactless credentials.
- Hard powered by IEEE 802.3af PoE, 48 VDC or 24 VDC (+/- 10%)
- Optional factory pre-paired lock and hub kits available

KS200 Series Integrated Wiegand Cabinet Lock

- Featuring HID multiCLASS SE® contactless card technology
- Hard powered by 12-24 VDC (+/- 10%).

Intergrated Products Available with any HES Electric Strike



Access control reader with HID PROX technology

Prox Products

Reader Specifications

- HID® 125KHz Prox reader
- Interfaces with Wiegand compatible access control systems
- Reader dimensions: 1.25"w x 1.8"h x 2"d
- 500ft maximum distance from controller
- 10 to 14 VDC (124 mA Max @ 12 VDC)



HID iCLASS® technology

iCLASS® Products

Reader Specifications

- HID® 13.56 MHz iCLASS reader
- Supports HID iCLASS credentials, plus CSN read only credentials including MIFARE®, DESFire®, and Sony FeliCa™
- Interfaces with Wiegand compatible access control systems
- Reader dimensions: 1.25"w x 2"h x .75"d
- 500ft maximum distance from controller
- 12 to 24 VDC (125 mA Max @ 12 VDC) ± 10%
- FCC Part 15 & Industry Canada compliant

Both products include



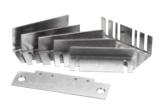
Door Position Switch

- 3/8" diameter
- Magnetic switch
- Connects in series with electric strike LBM for door and latchbolt positive detection

Electric Strike Specifications

- Includes latchbolt monitor
- Suitable for cylindrical, mortise or rim exit devices
- Superior strength and durability
- Lifetime limited warranty

Accessories



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)



9000-MTK Metal Template Kit

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



2005M3 SMART Pac® III

- In-line power controller able to receive input voltages from 12-32V AC 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



2004M Electrolynx Adaptor

Adapter between existing HES electric strikes and ElectroLynx® connectors

hesinnovations.com

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ASSA ABLOY

ASSA ABLOY is the global leader in door opening solutions, dedicated to satisfying end-user needs for security, safety and convenience