

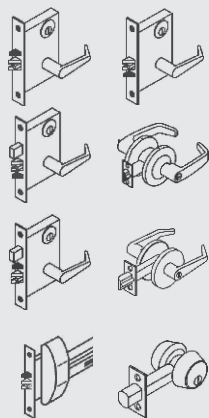


Product Overview

HES & Folger Adam
Electric Strikes
Cabinet Locks
Integrated Products
Accessories

Electric Strikes

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



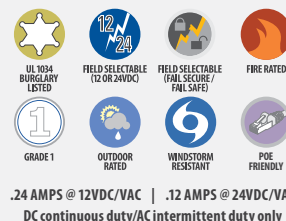
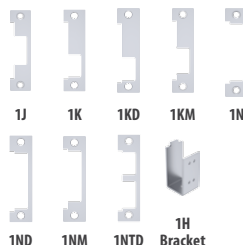
All manufacturers



new

1600CS

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

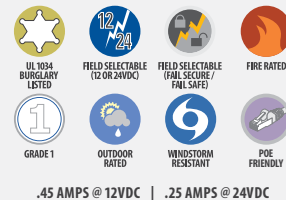
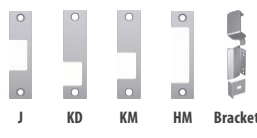


.24 AMPS @ 12VDC/VAC | .12 AMPS @ 24VDC/VAC
DC continuous duty/AC intermittent duty only



1006CS

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



.45 AMPS @ 12VDC | .25 AMPS @ 24VDC

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



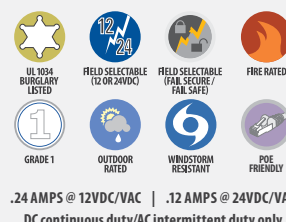
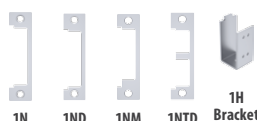
Compatible with all manufacturers



new

1600CDB

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

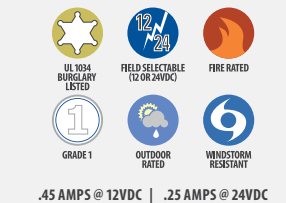


.24 AMPS @ 12VDC/VAC | .12 AMPS @ 24VDC/VAC
DC continuous duty/AC intermittent duty only



1006CDB

- Strongest design for deadbolt applications



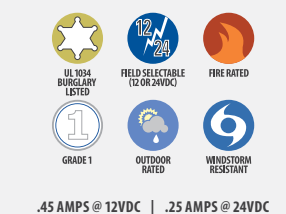
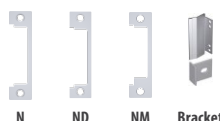
.45 AMPS @ 12VDC | .25 AMPS @ 24VDC



new

1006CAS

- Strongest design for deadbolt recapture applications



.45 AMPS @ 12VDC | .25 AMPS @ 24VDC

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



Shown with 852L Faceplate

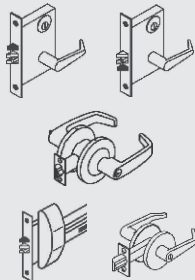
8500

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



.24 AMPS @ 12VDC/VAC | .12 AMPS @ 24VDC/VAC
DC continuous duty/AC intermittent duty only

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

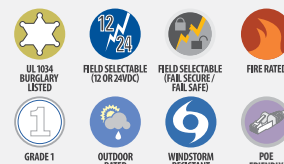
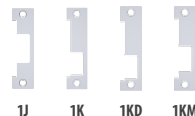


Compatible with all manufacturers



1600CLB

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

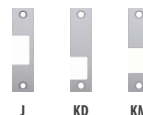


.24 AMPS @ 12VDC/VAC | .12 AMPS @ 24VDC/VAC
DC continuous duty/AC intermittent duty only

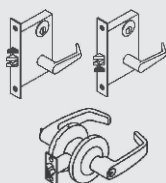


1006CLB

- Strongest design for latchbolt applications



.45 AMPS @ 12VDC | .25 AMPS @ 24VDC
DC continuous duty/AC intermittent duty only

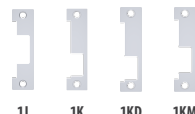


Compatible with all manufacturers

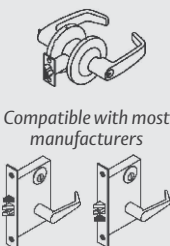


1500C

- Heavy duty low profile design for latchbolt applications



.24 AMPS @ 12VDC/VAC | .12 AMPS @ 24VDC/VAC
DC continuous duty/AC intermittent duty only

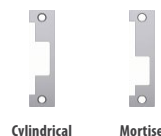


Compatible with most manufacturers
See installation instructions for Schlage and Yale 8700



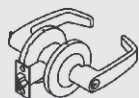
4500C

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



.24 AMPS @ 12VDC/VAC | .12 AMPS @ 24VDC/VAC
DC continuous duty/AC intermittent duty only

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

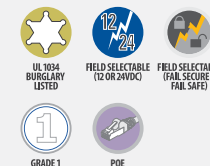
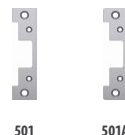


Compatible with most manufacturers

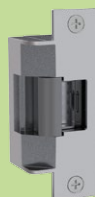


5200C

- In-frame horizontal adjustable design

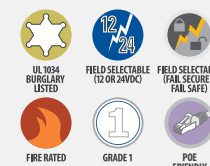


.24 AMPS @ 12VDC/VAC | .12 AMPS @ 24VDC/VAC
DC continuous duty/AC intermittent duty only



7501

- Designed for fire-rated applications with pre-load conditions



.45 AMPS @ 12VDC | .25 AMPS @ 24VDC

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

 <p>Compatible with most manufacturers</p>		<h3>5000C</h3> <ul style="list-style-type: none"> Low profile, compact design for easy installation 	 <p>501 501A</p>	      <p>.24 AMPS @ 12VDC/VAC .12 AMPS @ 24VDC/VAC DC continuous duty/AC intermittent duty only</p>
		<h3>7000C</h3> <ul style="list-style-type: none"> Designed to address pre-loaded doors, and with in-frame horizontal adjustability 	 <p>791 792</p>	      <p>.45 AMPS @ 12VDC .25 AMPS @ 24VDC</p>
		<h3>8000C</h3> <ul style="list-style-type: none"> Concealed design for easy installation with no cutting on the frame required and with vertical alignment adjustability 	 <p>801 801A</p>	      <p>.24 AMPS @ 12VDC/VAC .12 AMPS @ 24VDC/VAC DC continuous duty/AC intermittent duty only</p>
		<h3>8300C</h3> <ul style="list-style-type: none"> Concealed, fire-rated design for easy installation with no cutting on the frame required and with vertical alignment adjustability 	 <p>801 801A</p>	       <p>.24 AMPS @ 12VDC/VAC .12 AMPS @ 24VDC/VAC DC continuous duty/AC intermittent duty only</p>

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

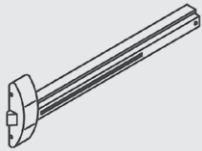
7501-12-612-LBM

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

1500	C	-	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



Compatible with most manufacturers



Shown with 789S faceplate

7000

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

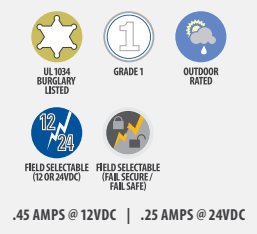


.45 AMPS @ 12VDC
.25 AMPS @ 24VDC



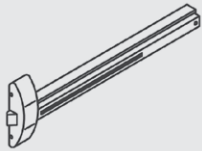
9400

- Slim-line surface mounted design for easy installation



.45 AMPS @ 12VDC | .25 AMPS @ 24VDC

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



Compatible with most manufacturers



Shown with 783S faceplate

7000

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

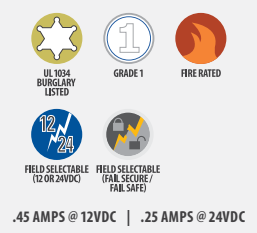


.45 AMPS @ 12VDC
.25 AMPS @ 24VDC



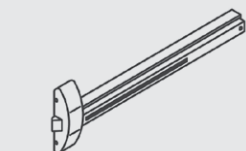
9500

- Fire-rated surface mounted design for easy installation



.45 AMPS @ 12VDC | .25 AMPS @ 24VDC

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



Compatible with most manufacturers

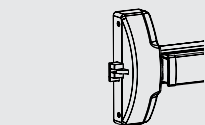


9600

- Windstorm rated, surface mounted design for easy installation



.45 AMPS @ 12VDC | .25 AMPS @ 24VDC

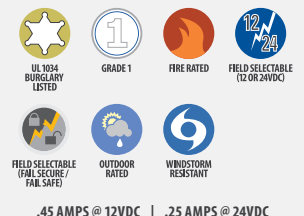


Corbin Russwin SecureBolt™ and Yale SquareBolt®



9700

- Windstorm and fire-rated, surface mounted design for Square Bolt applications

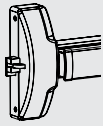


.45 AMPS @ 12VDC | .25 AMPS @ 24VDC

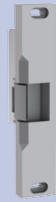


Folger Adam

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



Compatible with all manufacturers



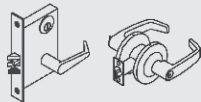
310-4

- 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



.51 AMPS @ 12VDC | .25 AMPS @ 24VDC

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



Single door, fail secure only.
Hollow metal frame applications



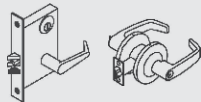
742-75

- 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



.29 AMPS @ 12VDC | .15 AMPS @ 24VDC

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



Single and double door,
fail secure only



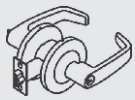
310-2-3/4

- 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
- Horizontally adjustable keeper



.51 AMPS @ 12VDC | .25 AMPS @ 24VDC

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



Single and double door, fail secure only.
712 – hollow metal frame applications
732 – wood frame applications



712

- 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



.29 AMPS @ 12VDC | .15 AMPS @ 24VDC



732

- 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



.29 AMPS @ 12VDC | .15 AMPS @ 24VDC



310-2

- 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



.51 AMPS @ 12VDC | .25 AMPS @ 24VDC



Cabinet Locks

Areas of application:

- Data server cabinets
- File and document storage
- Equipment storage
- Display cases
- Controlled substance secure storage
- Evidence chain of custody (CoC) control
- Smart lockers
- Medical or chemical storage
- Flaps on mail receiving facilities, interlocks, postal distribution systems



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 conditions.



K Series Cabinet Locks

The flexible integrated cabinet lock solution for extending access control to secure lockers, drawers or doors. The K Series cabinet locks come standard with lock monitoring and optional mechanical key override with over 150 lbs of holding force.

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%).

Integrated Products

Available with any
HES Electric Strike



Access control reader with HID
PROX technology

Prox Products

Reader Specifications

- HID® 125KHz Prox reader
- 10 to 14 VDC (124 mA Max @ 12 VDC)
- FCC Part 15 & Industry Canada compliant



Access control reader with HID
iCLASS® technology

iCLASS® Products

Reader Specifications

- HID® 13.56 MHz iCLASS reader
- Also supports CSN read only credentials including MIFARE®, DESFire®, and Sony FeliCa™
- 12 to 24 VDC (125 mA Max @ 12 VDC) ± 10%
- FCC Part 15 & Industry Canada compliant

Both products include



Door position switch

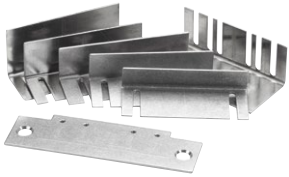
Door Position Switch

- 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
- Installing a SMART Pac® III with a new product extends the warranty.*

*Call customer support for details



2004M Electrolynx Adaptor

- Adapter between existing HES electric strikes and Electrolynx® connectors

hesinnovations.com

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hes

ASSA ABLOY

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