

**ASSA ABLOY**  
Opening Solutions

Experience a safer  
and more open world

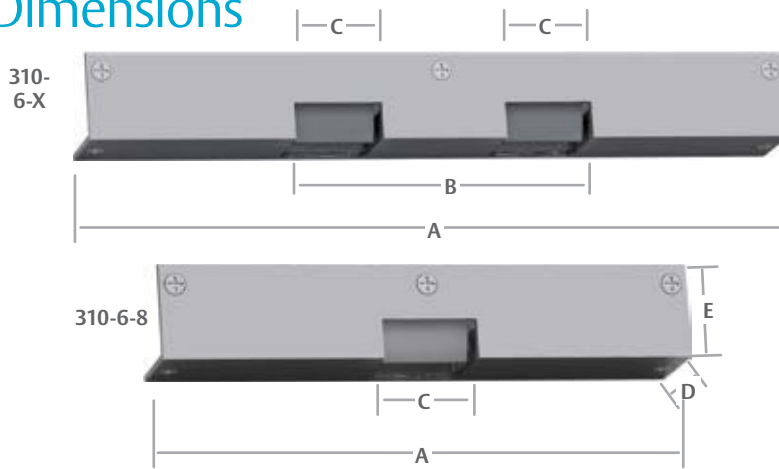
# Electronic Security Hardware

HES | Securitron Product Catalog



## HES Folger Adam 310-6-X Electric Strike

## Dimensions



	A	B	C	D	E
<b>310-6-1</b>	14-1/2" [368.3mm]	4-3/8" [111.125mm]	1-13/16" [46mm]	1-3/4" [44.45mm]	1-3/4" [44.45mm]
<b>310-6-2</b>	15-1/8" [384.2mm]	5" [127mm]	1-13/16" [46mm]	1-3/4" [44.45mm]	1-3/4" [44.45mm]
<b>310-6-3</b>	15-3/4" [400.05mm]	5-5/8" [142.8mm]	1-13/16" [46mm]	1-3/4" [44.45mm]	1-3/4" [44.45mm]
<b>310-6-30</b>	13-1/8" [333.4mm]	3" [76.2mm]	1-13/16" [46mm]	1-3/4" [44.45mm]	1-3/4" [44.45mm]
<b>310-6-8</b>	10-7/8" [276.3mm]	-	1-13/16" [46mm]	1-3/4" [44.45mm]	1-3/4" [44.45mm]

**NOTE:** Double-door models are available with four different center-to-center dimensions between latchbolt keepers. Keepers are wide enough to compensate for vertical-rod exit bolts, which may be as much as 3/8" (10mm) off center-to-center dimension, either way.

**NOTE:** When using an electric strike in conjunction with a vertical-rod exit device:

1. The bottom rod of the exit device must be removed or made inoperative.
2. The latchbolt of the exit device must be the Pullman or beveled type.
3. The latchbolt must be free-latching and remain projected while the door is open. Mechanisms that hold the latchbolt retracted while the door is open, and automatically release it when the door is closed, must be removed or made inoperative.

**NOTE:** The electric strike will not operate with a deadbolt style vertical rod.

## How to Order

Series	Fail Secure / Safe	Voltage	Finish	Option (s)
<b>310-6-X</b>	<b>F</b>	<b>-24D</b>	<b>-612</b>	<b>-LCBMA</b>
Complete Pacs	(blank) Fail Secure (standard)	12D 12 Volt 24D 24 Volt	605 Bright Brass 606 Satin Brass 612 Satin Bronze 613 Bronze Toned 629 Bright Stainless Steel 630 Satin Stainless Steel	LCBMA Latchbolt & locking cam monitor with auxiliary switch
1 For use with vertical rod spacing between 4" and 4-3/4"	F Fail Safe			
2 For use with vertical rod spacing between 4-5/8" and 5-3/8"				
3 For use with vertical rod spacing between 5-1/4" and 6"				
30 For use with vertical rod spacing between 2-5/8" and 3-3/8"				

**NOTE:** Electric strike compatibility is determined at time of electric strike product release. ASSA ABLOY is not responsible for incompatibility of products that have changed in design or craftsmanship by their respective manufacturers. When compatibility is a concern, contact Customer Support for application assistance.

## Specifications

## Certifications

- UL 1034, burglary-resistant listed
- UL 294 listed
- ANSI/BHMA A156.31, Grade 1
- RoHS compliant

## Electrical (Continuous Duty)

- 510 mA at 12 VDC/250 mA at 24 VDC

## 310-6-1

For both leaves of a pair of doors when spacing of the vertical rods is between 4" [101.6mm] and 4-3/4" [120.65mm]

PK keeper standard

## 310-6-2

For both leaves of a pair of doors when spacing of the vertical rods is between 4-5/8" [117.475mm] and 5-3/8" [136.525mm]

PK keeper standard

## 310-6-3

For both leaves of a pair of doors when spacing of the vertical rods is between 5-1/4" [133.35mm] and 6" [152.4mm]

PK keeper standard

## 310-6-8

For only the active leaf of a pair

PK keeper standard

## 310-6-30

For both leaves of a pair of doors when spacing of the vertical rods is between 2-5/8" [66.7mm] and 3-3/8" [85.7mm]

PK keeper standard

# HES<sup>®</sup> Folger Adam 700 Electric Strike

Works with cylindrical and mortise locksets without a deadbolt



The HES Folger Adam 700 series is a 3-hour fire rated, industrial grade electric strike designed for extreme heavy duty applications.

The all stainless steel construction of this device makes it ideal for high abuse applications. The HES Folger Adam 700 Series is designed to accommodate 1/2" throw latchbolts, and the HES Folger Adam 712-75 is designed to accommodate 3/4" latchbolts.\*

\*NOTE: These products will require relocation of the center line when used with mortise locks. Consult customer support regarding use with the Best 40 series.

## Features

### Standard Features

- Tamper resistant, heavy duty construction
- Constructed entirely of stainless steel for strength and corrosion resistance
- Static strength 1,500 lbs
- Dynamic strength 70 ft-lbs
- Horizontally adjustable keeper allows for door and frame misalignment
- 1/2" [12.7mm] keeper depth (712 and 732)
- 3/4" [19mm] keeper depth (712-75 and 732-75)
- Non-handed
- Fail secure (standard)
- Plug-in connector
- SecuriCare five-year, no-fault, no questions asked warranty (Addition of HES SMART Pac<sup>®</sup> III extends the warranty to 10 years)

### Optional Features

- **Fail Safe**
- **LBMLCM** Latchbolt & Locking Cam Monitor

### Accessories

- **150** Strike latch guard
- **152** Universal mounting tabs
- **2001-1** Wire-in bridge rectifier
- **2001M** Plug-in bridge rectifier
- **2004M** Electrolynx<sup>®</sup> adapter
- **2005M3** SMART Pac<sup>®</sup> III
- **2006M** Plug-in buzzer



Grade 1



SecuriCare  
Warranty



Cylindrical  
Locksets



Mortise Locks  
without  
Deadbolt



PoE  
Friendly



Fire Rated



Burglary  
Rated