

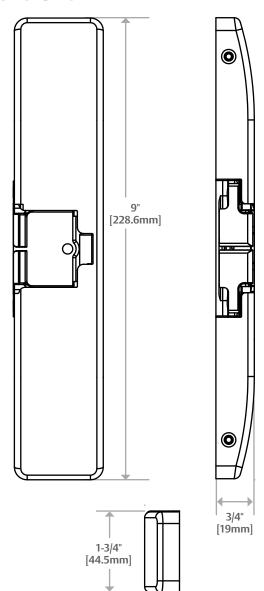
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# Electronic Security Hardware

HES | Securitron Product Catalog



# **Dimensions**



# Specifications

#### **Certifications**

- ANSI/BHMA A156.31, Grade 1
- UL 1034 burglary-resistant listed and suitable for outdoor use
- UL 294 listed
- RoHS compliant
- UL 10C fire rated, 3-hour single door (fail secure only)
- CAN/ULC-S104 fire door conformant
- NFPA-252 fire door compliant
- ASTM-E152 fire door compliant
- California Fire Marshal listed
- NFPA 80-07 compliant
- ANSI/SDI A250.13 windstorm resistant
- Florida Building Code approved TAS 201, 202, 203
- ANSI-ASTM E330

#### Frame Application

- Metal
- Wood

## **Electrical (DC Continuous Duty)**

- Dual voltage 12/24 VDC
- 450 mA at 12 VDC/250 mA at 24 VDC

# How to Order

Series	Finish	Option (s)
9700	<b>–</b> 630	– LBM
9700 Surface Mounted Electric Strike for Corbin Russwin SecureBolt® and Yale SquareBolt® Rim Exit Devices; no faceplates required	<b>605</b> Bright Brass	<b>LBM</b> Latchbolt Monitor
	<b>606</b> Satin Brass	<b>LBSM</b> Latchbolt Strike Monitor
	<b>612</b> Satin Bronze	
	<b>613</b> Bronze Toned	
	<b>613E</b> Dark Oxidized Satin Bronze Powder	
	<b>629</b> Bright Stainless Steel	
	<b>630</b> Satin Stainless Steel	

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.

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# HES® 9800 Surface Mounted Electric Strike

Works with Adams Rite® Starwheel and Interlocking rim exit devices



The low-profile, surface mounted electric strike designed to accommodate the Adams Rite 8700, 8800 and EX88 Series Rim Fxit Devices.

The HES 9800 Series Electric Strike exceeds Grade 1 standards for strength and performance. All functions are performed within the 1/2" thick strike body, which is protected by a sleek stainless steel cover to conceal the mounting screws and provide the most aesthetic appearance. All while being field selectable for fail secure or fail safe operation, and dual voltage, 12 or 24 VDC.

1/16" and 1/8" spacer plates are provided to accommodate varying door gaps. Simply place the electric strike on the surface of the frame, align it with the Starwheel or Interlocking latchbolt, and install.

## **Features**

#### Standard Features

- Compatible with Adams Rite 8700, 8800 and EX88 Series Rim Exit Devices
- Installs on aluminum, hollow metal and wood frames (wood screws not provided)
- One 1/16" [1.6mm] spacer plate included
- One 1/8" [3.2mm] spacer plate included
- Decorative cover for sleek look
- Stainless steel construction
- Tamper-resistant
- Static strength 1,500 lbs
- Dynamic strength 70 ft-lbs
- Endurance 1 million cycles
- Field selectable fail safe/fail secure
- Horizontal adjustment
- Non-handed
- Internally mounted solenoid
- SecuriCare five-year, no-fault, no questions asked warranty (Addition of HES SMART Pac® III extends the warranty to 10 years)

#### **Optional Features**

- LBM Latchbolt monitor
- LBSM Latchbolt strike monitor

#### Accessories

- **9000-116-XXX** 1/16" Spacer plate (Available in 613E, 628E, 630 & BSP finishes)
- 9000-108-XXX 1/8" Spacer plate (Available in 613E, 628E, 630 & BSP finishes)
- 9000-MTK Metal template kit
- **SMB** Surface mounting box
- 2001M Plug-in bridge rectifier
- 2004M ElectroLynx® adapter
- 2005M3 SMART Pac® III
- 2006M Plug-in buzzer
- 9000-ASB-XXX Aluminum Spacer Bracket (Available in 613E, 628E, 630 & BSP finishes)
- BN-250 1/4-20 Blind Nuts



















The HES 9800 ships standard with one 1/16" [1.6mm] and one 1/8" [3.2mm] spacer plate included in the box. Units ordered in 613E, 628E, 630 & BSP finishes will be made of stainless steel and finished to match. All other finishes will receive black stainless steel spacers. Additional spacer plates can be ordered separately.

