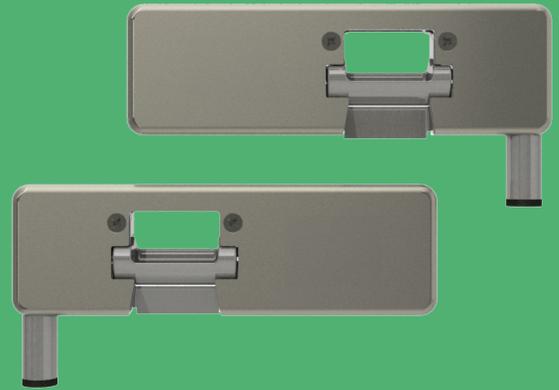


# 9100 Series Surface Mounted Electric Strike

*Works with tubular, vertical rod exit devices on single doors*



## The low-profile, retro-mounted solution for single door glass openings.

The innovative HES 9100 electric strike sets a new industry standard for glass openings with tubular, vertical rod exit devices. The low-profile 9100 offers simplified retro-mounted installation within the existing mechanical prep to provide fast and easy installation without the need to cut the frame. Integrated adjustability provides optimal latch positioning to accommodate demanding installations. The 9100 has adaptable voltage sensing technology which allows the product to function in ranges from 12 through 24 volts with no required wiring selection. Available with field selectable fail safe/fail secure functionality and monitoring options for maximized versatility.

The 9100 exceeds Grade 1 standards and is designed with the strength and durability to meet UL outdoor rating requirements.

### Features

- Retro-mount using existing header prep
- No cutting required
- Integrated adjustability
- Adaptable voltage sensing technology (12-24 VDC)
- Factory configured or field installable monitoring
- Static strength 1,500 lbs
- Dynamic strength to 70 ft-lbs
- Endurance 1,000,000 cycles
- Field selectable fail secure/fail safe
- Quiet operation
- Stainless steel construction
- SecuriCare five-year, no-fault, no questions asked warranty

### Options

- L Left Handed or R Right Handed options
- LM Latchbolt monitor
- LMS Latchbolt strike monitor
- Available in 7 finishes

### Accessories

- **OPT-9LM** Single monitoring kit
- **RK-ESK1** Retrofit kit for single doors
- **UHB** Securitron Universal Header Bracket
- **HEB** Securitron Header Extension Bracket



Grade 1

SecuriCare  
WarrantyTubular  
Exit DeviceField Selectable  
(Fail secure  
/Fail safe)Dual Voltage  
12/24PoE  
FriendlyOutdoor  
Rated

ASSA ABLOY

# 9100 Series Surface Mounted Electric Strike

## Certifications

- ANSI/BHMA A156.31, Grade 1
- RoHS Compliant
- UL 294 Listed
- UL 305 Listed
- UL 1034 Burglary-Resistant Listed and Suitable for Outdoor Use

## Electrical

- DC Continuous Duty
- Operating Voltage (12-24 VDC/VAC)
- 240 mA at 12 VDC
- 120 mA at 24 VDC

## Specifications

### Frame Application

- Aluminum
- Hollow Metal
- Wood (additional mounting hardware required)

## Compatible Latches



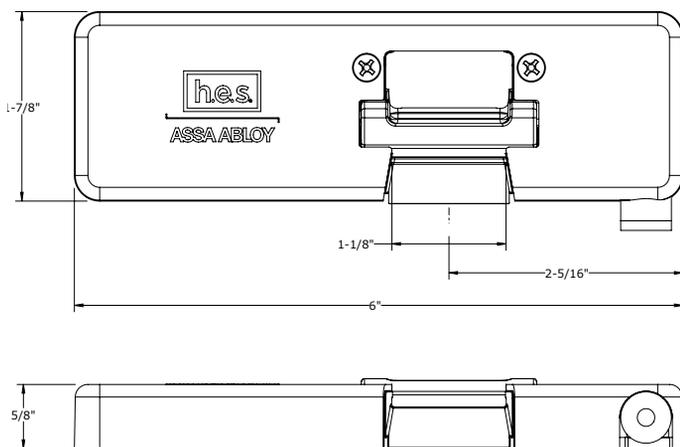
- Roller Latch**
- CRL PA Series
  - FHC HP Series
  - PRL PL Series
  - dormakaba GP Series



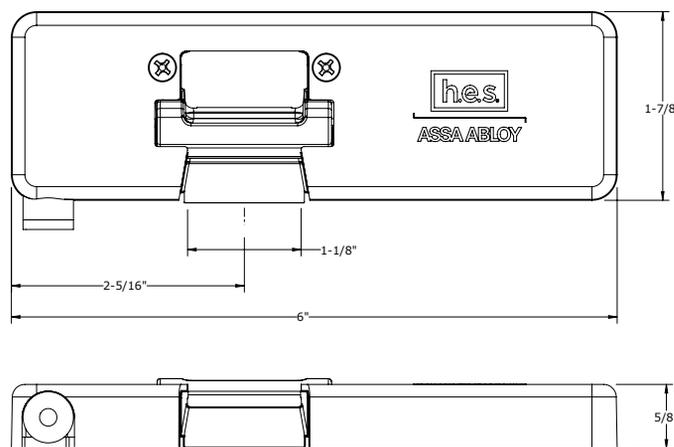
- Security Latch**
- Rockwood PDU Series



## Dimensions



Left Handed or RHR



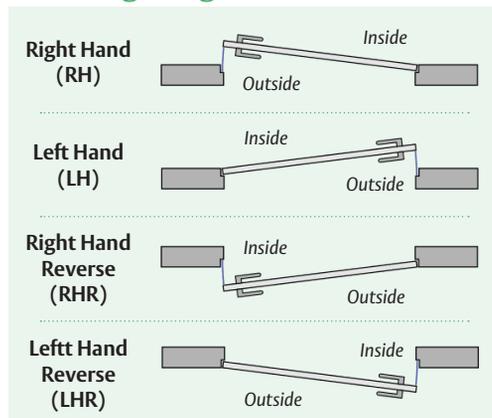
Right Handed or LHR

## How to Order

SERIES	HANDING	FINISH	OPTION (S)
<b>9100</b>	<b>L</b>	<b>- 630</b>	
9100 Electric Strike for tubular, vertical rod exit devices for single doors	L Left Hand/Right Hand Reverse*	605 Bright Brass	(blank) No Monitoring
	R Right Hand/Left Hand Reverse*	606 Satin Brass	LM Latchbolt Monitoring
		612 Satin Bronze	LMS Latchbolt and Strike Monitoring
		613E Dark Oxidized Satin Bronze Powder	
		629 Bright Stainless Steel	
	630 Satin Stainless Steel		
	BSP Black Suede Powder		

\*Refer to handing diagram for proper handing selection

## Handing Diagram



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.