

The 7000 Series is also available in a **Complete One Box Solution**

# HES® 7000 Electric Strike

*Works with cylindrical latchbolts up to 5/8" throw and rim exit devices up to a 3/4" throw*



## The dual, preload solution for cylindrical latch bolts and rim exit devices.

The 7000 Series offers two solutions to address preloaded doors. The in-frame adjustable feature allows the installer to easily adjust the electric strike opening to accommodate the horizontal position of the latchbolt after installation.

The preload release function allows the electric strike to operate smoothly throughout the year under varying loads on the door caused by airconditioning pressure, changes in the weather, warped doors or doors with weather stripping that often bind standard electric strikes. This unit accommodates cylindrical latchbolts up to 5/8" throw and rim exit latchbolts up to 3/4" throw.

## Features

### Standard Features

- Stainless steel construction
- Tamper-resistant
- Static strength 1,500 lbs (791 and 792 options)
- Dynamic strength 70 ft-lbs (791 and 792 options)
- Static strength 1,000 lbs (783S, 786S, and 789S options)
- Dynamic strength 50 ft-lbs (783S, 786S, and 789S options)
- Endurance 1 million cycles
- Field selectable fail secure/fail safe
- Accommodates preload (up to 15lbs: fail secure only)
- Horizontal adjustment
- Non-handed
- Internally mounted solenoid
- Strike body depth 1-11/16"
- Plug-in connector
- Trim enhancer (791 and 792 options)
- Pocket adapter (786S and 789S options)
- SecuriCare five-year, no fault, no questions asked warranty

### Optional Features

- LBM Latchbolt monitor

### Accessories

- SMB Surface mounting box (783S and 789S options)
- 7000-104 Lip extension trim adapter
- 7000-105 Trim enhancer (goof plate)
- 7000-106 Keeper pocket adapter
- 7000-107 Full keeper shim pack
- 7000-108 1/8" spacer plate (783S and 789S options, black finish only)
- 7000-110 Replacement strike plate (791 and 792 option)
- 150 Strike latch guard
- HESCUT-MTK Metal template kit
- 2001M Plug-in bridge rectifier
- 2004M ElectroLynx® adapter
- 2005M3 SMART Pac® III
- 2006M Plug-in buzzer



Grade 1



SecuriCare  
Warranty



Cylindrical  
Locksets



Rim Exit  
Devices



Field Selectable  
(Fail secure  
/Fail safe)



12/24

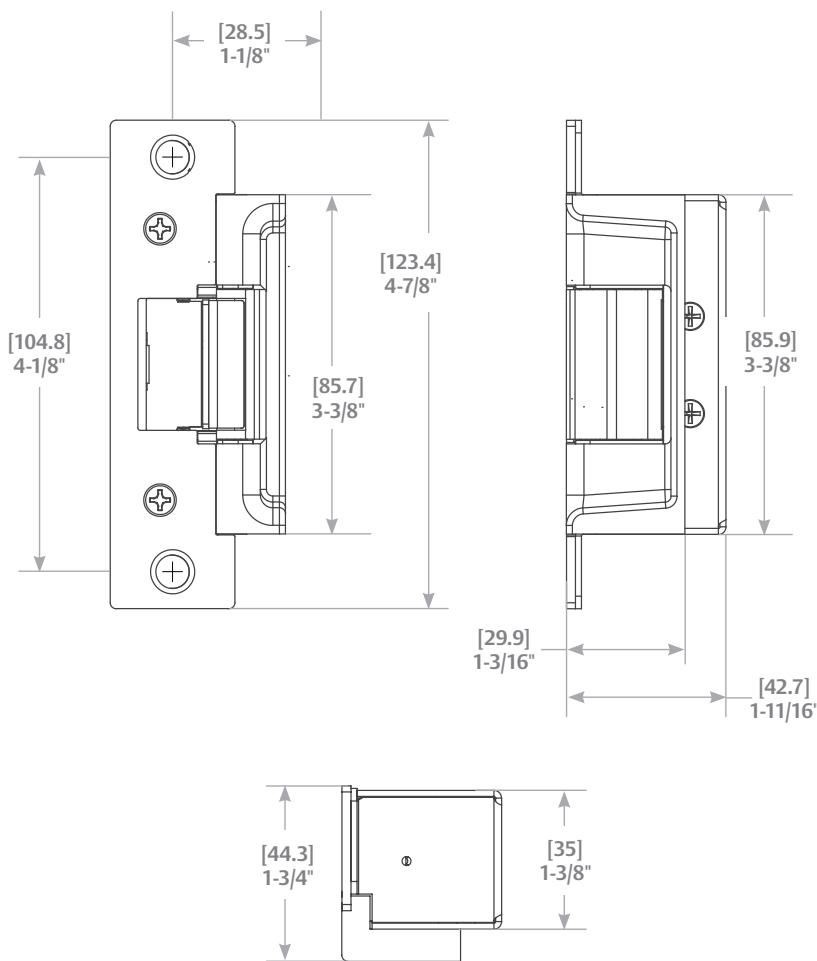


Preload



Burglary  
Rated

## Dimensions



## Specifications

### Certifications

- ANSI/BHMA A156.31, Grade 1 (791 & 792 options)
- ANSI/BHMA A156.31, Grade 2 (783S, 786S & 789S options)
- UL 1034 burglary-resistant listed
- UL 294 (6th Edition) listed

### Frame Application

- Metal
- Wood

### Electrical (DC Continuous Duty)

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

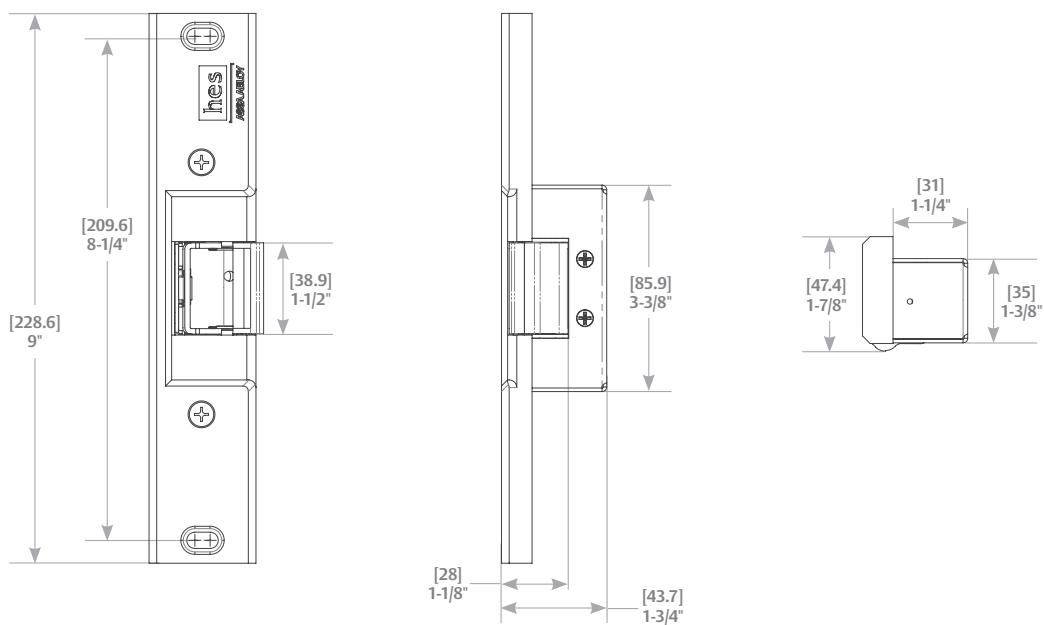
## How to Order

Series	Model	Finish*	Option(s)
7000	—	— 630	— LBM
7000 Universal Electric Strike; Faceplates ordered separately	C* Complete Electric Strike; Includes the 791 and 792 faceplates	791 and 792 Options	783S, 786S, 789S Options
		605 Bright Brass	613E Dark Oxidized Satin Bronze
		606 Satin Brass	630 Satin Stainless Steel
		612 Satin Bronze	
		613E Dark Oxidized Satin Bronze	
		629 Bright Stainless Steel	
		630 Satin Stainless Steel	
		BLK Black	

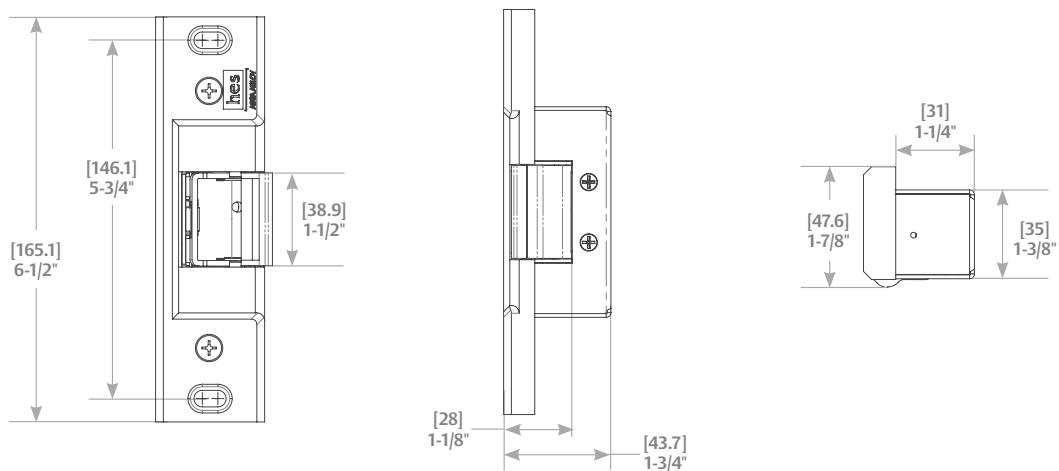
\*Complete Pacs are only available in the 630 finish

# HES 7000 Series Rim Exit Device Options

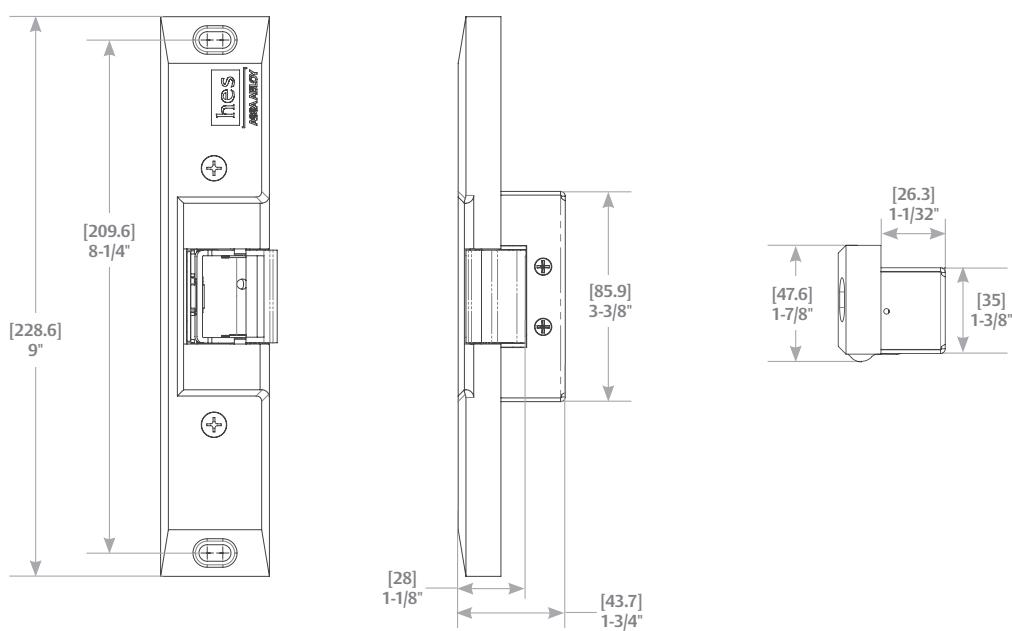
783S Option



786S Option



789S Option



# HES 7000 Series Faceplate Options



**Operation:** After releasing the latchbolt, the keeper returns to the locked position



4-7/8" x 1-1/4"

## 791 Option

**For use with:** Cylindrical locksets up to 5/8" throw

» ANSI/BHMA Numbers: E09321, E09322, E09323



1  
Grade 1



7-15/16" x 1-7/16"

## 792 Option

**For use with:** Cylindrical locksets up to 5/8" throw

» ANSI/BHMA Numbers: E09321, E09322, E09323



1  
Grade 1



**Operation:** After releasing pullman latch, the keeper returns to the locked position



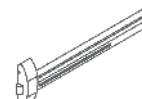
9" x 1-3/4" x 11/16"

## 783S Option

**For use with:** Rim exit devices in metal jambs with up to a 3/4" pullman latch

**Compatible locksets:** American Device, Arrow, Dor-O-Matic, Monarch, Precision, Sargent, Von Duprin, Yale

» ANSI/BHMA Numbers: E09311, E09312, E09313



2  
Grade 2



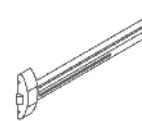
6-1/2" x 1-3/4" x 1/2"

## 786S Option

**For use with:** Rim exit devices in aluminum jambs and surface mounted vertical rod exit devices with up to a 3/4" pullman latch. Includes keeper pocket adapter.

**Compatible locksets:** American Device, Arrow, Dor-O-Matic, Jackson, Monarch, Precision, Sargent, Von Duprin, Yale

» ANSI/BHMA Numbers: E09311, E09312, E09313



2  
Grade 2



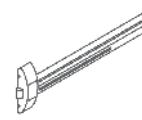
9" x 1-3/4" x 1/2"

## 789S Option

**For use with:** Rim exit devices in aluminum jambs with up to a 3/4" pullman latch. Includes keeper pocket adapter.

**Compatible locksets:** American Device, Arrow, Dor-O-Matic, Jackson, Monarch, Precision, Sargent, Von Duprin, Yale

» ANSI/BHMA Numbers: E09311, E09312, E09313



2  
Grade 2

"For use with" information is offered as a recommendation only. Reference should be made to the lockset manufacturer for proper installation instructions necessary to meet compatibility requirements.