

7000 Series Electric Strike

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

Also available in
Complete One Box
Solution



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

The HES 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 air-conditioning 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

- 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 1,000,000 cycles
- Field selectable fail secure/fail safe
- Accommodates preload (up to 15 lbs. 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 (Addition of SMART Pac® III extends the warranty to 10 years)

Options

- LBM - Latchbolt monitor

Accessories

- 157 Torx® screws
- **SMB: Surface Mounting Box** Surface mounting box (783S and 789S options)
- 150 Strike Latch Guard
- **HES-CUT-MTK** Metal Template Kit
- 2005M3 SMART Pac® III
- 2001M Plug-in Bridge Rectifier
- 2004M ElectroLynx® adapter
- 2006M Plug-in Buzzer
- 7000-104 Lip Extension Trim Adapter
- 7000-105 Trim Enhancer
- 7000-106 Keeper Pocket Adapter
- 7000-107 Full Keeper Shim Pack
- 7000-108 Spacer Plate
- 7000-110 Replacement Strike Plate
- 791-XXX, 792-XXX Available in all finishes
- 783S-XXX, 786S-XXX, 789S-XXX Available in 630, 613E



Grade 1



SecuriCare
Warranty



Cylindrical
Locksets



Rim Exit
Devices



Field Selectable
(Fail secure
/ Fail safe)



Dual Voltage
12/24



Preload



Burglary
Rated

hes

ASSA ABLOY

7000 Series Electric Strike

Certifications

- ANSI/BHMA A156.31, Grade 1
- UL 294 Listed
- UL 1034 Burglary-Resistant Listed

Specifications

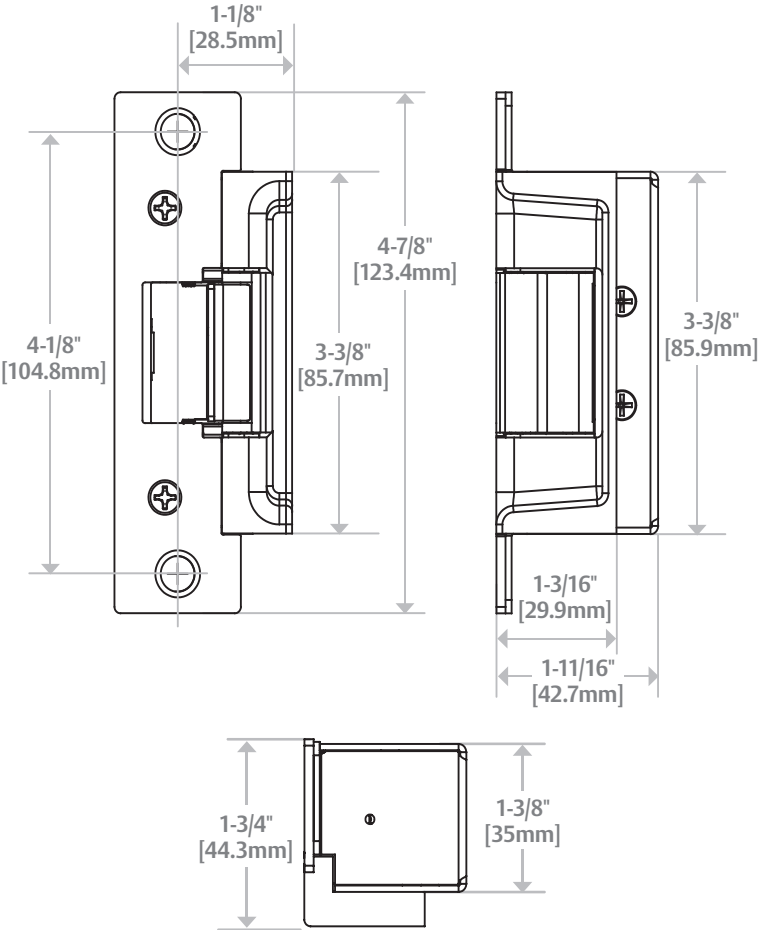
Frame Application

- Metal
- Wood
- Aluminum

Electrical

- 450 mA at 12 VDC continuous duty
- 250 mA at 24 VDC continuous duty

Dimensions



How to Order Specify quantity and the following information. Order related products separately

SERIES	MODEL	FINISH	OPTION (S)
7000	C	- 630	- LBM
7000 Universal Electric Strike; faceplate option kits ordered separately	C* Complete Electric Strike; includes the 791 and 792 faceplates (Blank) Strike Body Only	630 Satin Stainless Steel	(blank) No monitor LBM Latchbolt Monitor

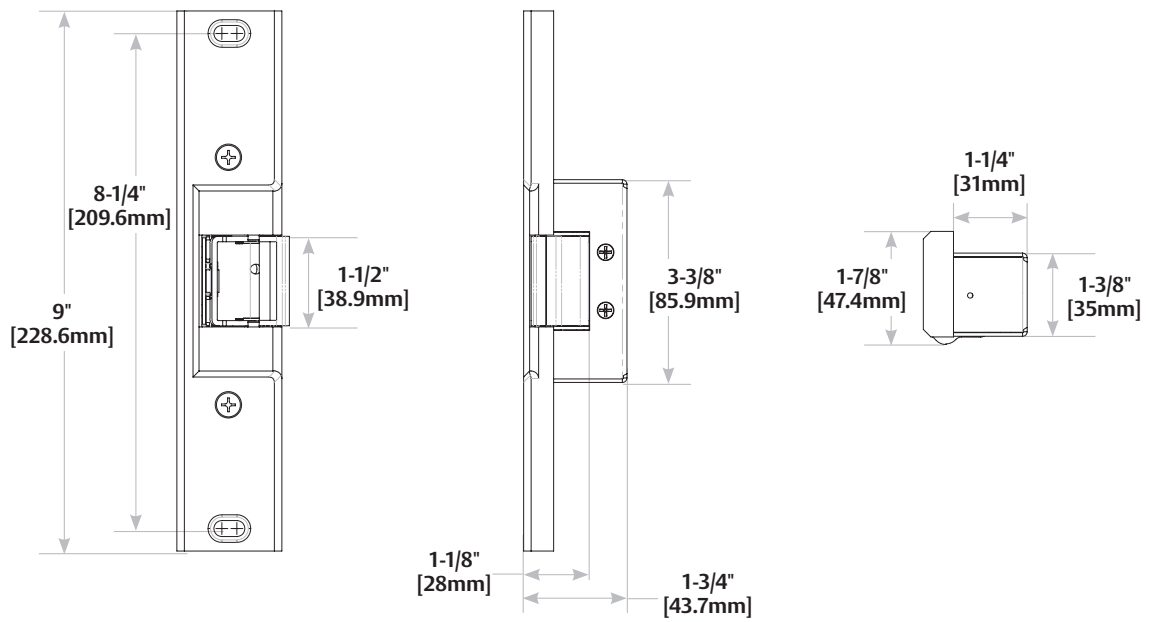
*Complete Pacs are only available in the 630 finish

FACEPLATE OPTIONS	FINISH
792	- 606
For Cylindrical Locksets	605 Bright Brass
791 Option 4-7/8" x 1-1/4"	606 Satin Brass
792 Option 7-15/16" x 1-7/16"	612 Satin Bronze
For Rim Exit Devices	613E Dark Oxidized Satin Bronze Powder
783S Option 9" x 1-3/4" x 11/16"	629 Bright Stainless Steel
786S Option 6-1/2" x 1-3/4" x 1/2"	630 Satin Stainless Steel
789S Option 9" x 1-3/4" x 1/2"	BLK Black

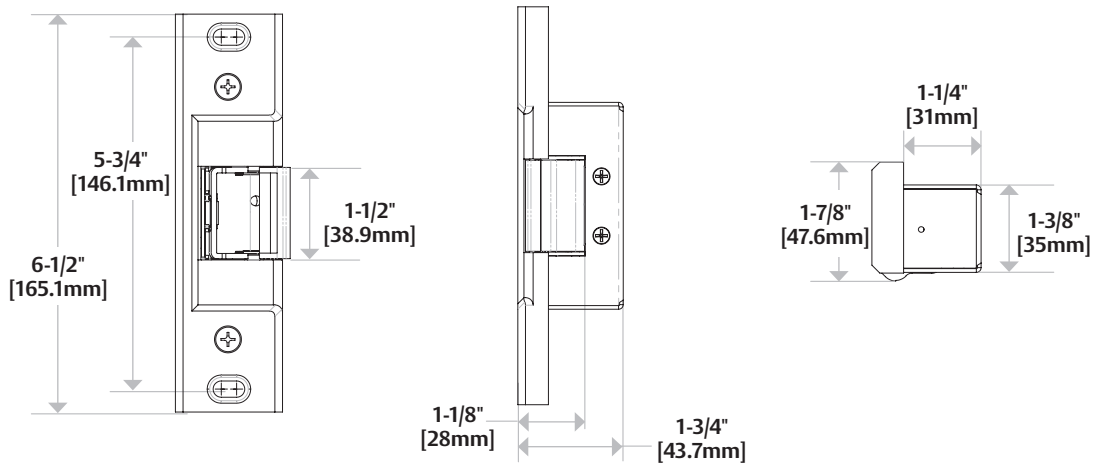
NOTE: Electric strike compatibility is determined at time of electric strike product release. ASSA ABLOY is not responsible for incompatibility of products that have changed in design or craftsmanship by their respective manufacturers. When compatibility is a concern, contact Customer Support for application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

7000 Series Rim Exit Device Options

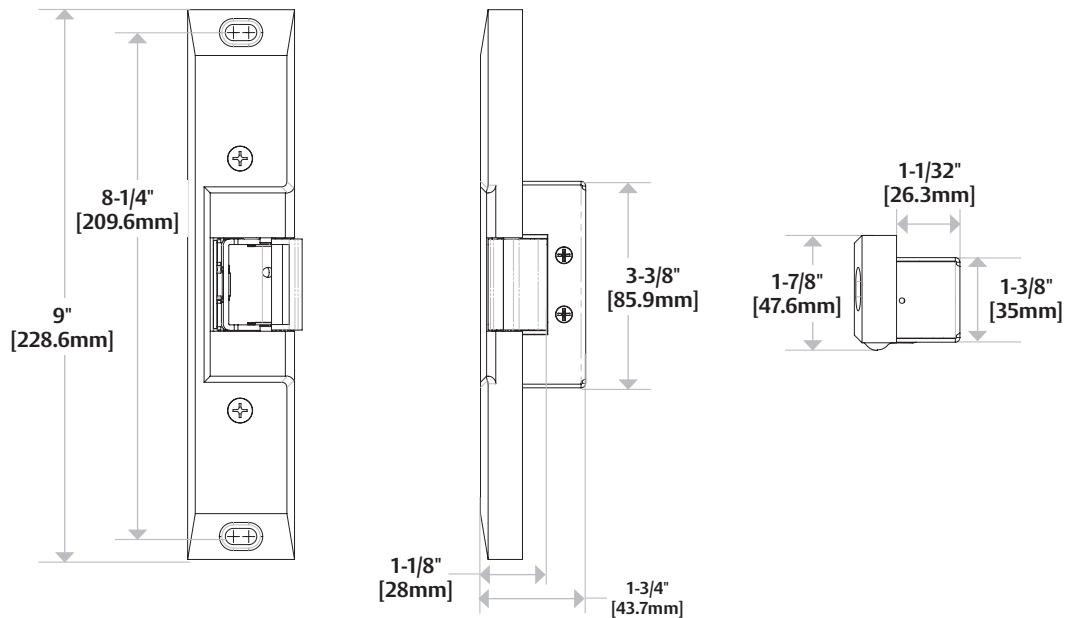
783S












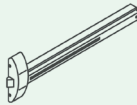


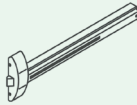


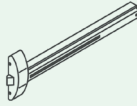

786S



789S



7000 Series Faceplate Options

OPERATION	 Cylindrical Locksets	After releasing the latchbolt, the keeper returns to the locked position.
 4-7/8" × 1-1/4" [123.8mm × 31.75mm]	791 Option For use with: Cylindrical locksets up to 5/8" [15.9mm] throw ANSI/BHMA Numbers: E09321, E09322, E09323	  Grade 1
 7-15/16" × 1-7/16" [201.6mm × 36.5mm]	792 Option For use with: Cylindrical locksets up to 5/8" [15.9mm] throw ANSI/BHMA Numbers: E09321, E09322, E09323	  Grade 1
OPERATION	 Rim Exit Devices	After releasing Pullman latch, the keeper returns to the locked position.
 9" × 1-3/4" × 11/16" [228.6mm × 44.5mm × 17.5mm]	783S Option For use with: Rim exit devices in metal jambs with up to a 3/4" [19mm] Pullman latch Compatible locksets: American Device, Arrow, Dor-O-Matic, Monarch, Precision, Sargent, Von Duprin, ASSA ABLOY ACCENTRA™* ANSI/BHMA Numbers: E09311, E09312, E09313	  Grade 2
 6-1/2" × 1-3/4" × 1/2" [165.1mm × 44.5mm × 12.7mm]	786S Option For use with: Rim exit devices in aluminum jambs and surface mounted vertical rod exit devices with up to a 3/4" [19mm] Pullman latch. Includes keeper pocket adapter. Compatible locksets: American Device, Arrow, Dor-O-Matic, Jackson, Monarch, Precision, Sargent, Von Duprin, ASSA ABLOY ACCENTRA™* ANSI/BHMA Numbers: E09311, E09312, E09313	  Grade 2
 9" × 1-3/4" × 1/2" [228.6mm × 44.5mm × 12.7mm]	789S Option For use with: Rim exit devices in aluminum jambs with up to a 3/4" [19mm] Pullman latch. Includes keeper pocket adapter. Compatible locksets: American Device, Arrow, Dor-O-Matic, Jackson, Monarch, Precision, Sargent, Von Duprin, ASSA ABLOY ACCENTRA™* ANSI/BHMA Numbers: E09311, E09312, E09313	  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.

* Formerly Yale Commercial