HES® 4500C Electric Strike Complete Pac

ASSA ABLOY

The global leader in door opening solutions



The low profile, heavy duty, fire-rated solution.

Low Profile

- Maintains 1/2" drywall penetration, even in a 2" UL 10C fire-rated frame
- Strike body depth 1-3/8"
- Unique keeper locking pin design

Heavy Duty Construction

- Exceeds ratings for most frames, doors and locking hardware
- Stainless steel construction
- ANSI/BHMA A156.31, Grade 1

Convenient & Versatile

- Includes two faceplates to accommodate either cylindrical or mortise locksets up to a 3/4" throw latchbolt
- Full keeper shims for horizontal adjustment
- Field selectable fail secure / fail safe

UL CERTIFIED

Grade 1 | 5 Year SecuriCare Warranty | Mortise Locks without Deadbolt | Cylindrical Locksets | Field Selectable (Fail secure /Fail safe) | 12 24 Dual Voltage 12/24 | PoE Friendly | Fire Rated | Burglary Rated

Low Profile | Heavy Duty | Latchbolts

Dimensions

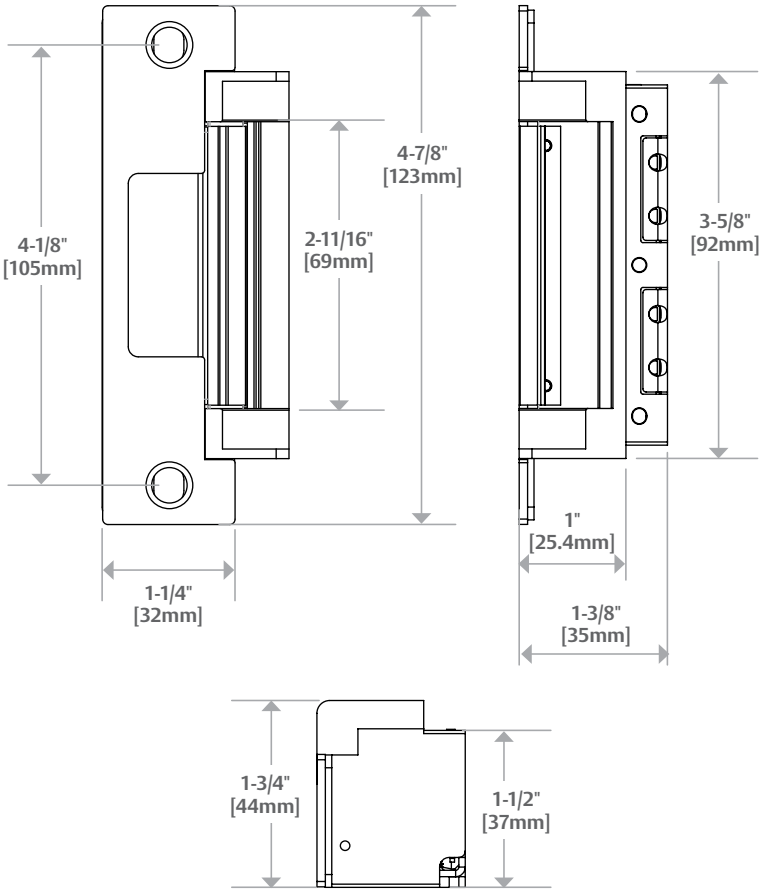


Diagram shown with cylindrical faceplate

Specifications

Certifications

- ANSI/BHMA A156.31, Grade 1
- UL 1034 burglary-resistant listed
- UL 294 listed
- UL 10C fire-rated, 3 hour (fail secure only)
- CAN/ULC-S104 fire door conformant
- NFPA-252 fire door compliant
- ASTM-E152 fire door compliant
- California Fire Marshal listed

Frame Application

- Metal
- Wood

Electrical (DC Continuous Duty)

- Dual voltage 12/24 VDC/VAC
- 240 mA at 12 VDC/120 mA at 24 VDC
- PoE friendly

Features

Standard Features

- Stainless steel construction
- Tamper-resistant
- Static strength 1,500 lbs
- Dynamic strength 100 ft-lbs
- Endurance 1 million cycles
- Field selectable fail secure/fail safe
- Two faceplates provided to accommodate a variety of locksets
- Non-handed
- Internally mounted solenoid
- Accommodates up to a 3/4" latchbolt
- Strike body depth 1-3/8"
- Plug-in connector
- Trim enhancer
- Full keeper shims for horizontal adjustment
- SecuriCare five-year, no-fault, no questions asked warranty

Optional Features

- **LBM** Latchbolt monitor
- **LBSM** Latchbolt strike monitor

Accessories

- **4500-105** Trim enhancer - black
- **4500-110** Replacement strike plate
- **4500-131** Filler block – 7/16"
- **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
- **4501-1/2** 1/2" stackable lip extension
- **4501-1** 1" stackable lip extension

How to Order

Series	Finish*	Option (s)
4500C	– 630	– LBM
4500C Complete Electric Strike; Includes faceplates for cylindrical and mortise locks	**605** Bright Brass	**LBM** Latchbolt Monitor
	606 Satin Brass	**LBSM** Latchbolt Strike Monitor
	612 Satin Bronze	
	613 Bronze Toned	
	629 Bright Stainless Steel	
	630 Satin Stainless Steel	

ELECTRONIC SECURITY HARDWARE
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