

Electric Strikes

## 9500 Surface Mounted Electric Strike

Works with rim exit devices up to 3/4" throw Pullman latchbolt



# The durable, fire rated surface mounted solution.

The 9500 Series Electric Strike is a three hour fire rated, surface mounted electric strike designed to accommodate rim exit devices with a 3/4" throw Pullman latchbolt. All components are completely encased within its 3/4" thick stainless steel housing, so no cutting on the frame is required for installation. Simply place the electric strike on the surface of the frame, align it with the exit latchbolt and install. Adjustments have never been easier as the base is now separate from the cover.

The 9500 exceeds Grade 1 standards for strength and performance. It is field selectable for fail safe / fail secure operation, and for 12 or 24 VDC. This unique electric strike complies with NFPA 80-07 guidelines for retrofit into fire rated frames.

## **Features**

#### Standard Features

- Installs in metal or wood frames (wood screws not included)
- Separate base and decorative cover for easy adjustments
- · 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 adjustability
- Non-handed
- · Internally mounted solenoid
- Accommodates up to 3/4" [19mm]
   Pullman latch
- SecuriCare five-year, no-fault, no questions asked warranty (Addition of 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























## Specifications

## Certifications

- ANSI/BHMA A156.31, Grade 1
- UL 1034 burglary-resistant listed and suitable for outdoor use
- UL 294 listed
- UL 305 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
- WHI fire door listed

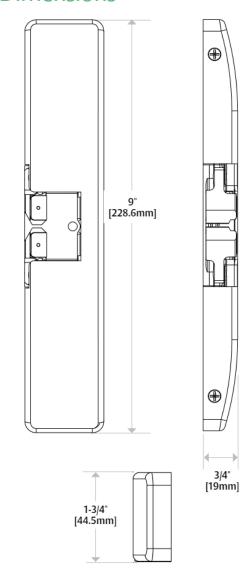
### Frame Application

- Metal
- Wood

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

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

## **Dimensions**



## How to Order

series <b>9500</b>	FINISH - 630	OPTION (S)
		– LBM
9500 Surface-Mounted Electric Strike for 3/4" Pullman Rim Exit Devices, fire rated; no faceplates required	605 Bright Brass	LBM Latchbolt Monitor
	606 Satin Brass	LBSM Latchbolt Strike Monitor
	612 Satin Bronze	
	613 Bronze Toned	
	613E Dark Oxidized Satin Bronze Powder	
	629 Bright Stainless Steel	
	630 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.