



The 9500 series is a 3 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 secure and fail safe operation, and for 12 or 24VDC. This unique electric strike complies with NFPA 80-07 guidelines for retrofit into fire-rated frames. **9500** Series The strong durable, fire-rated surface mounted solution

#### **Specifications**

REE

- UL 10C fire-rated, 3 hour (fail secure only)
- CAN4-S104 (ULC-S104) fire door conformant
- UL 1034, burglaryresistant listed and suitable for outdoor use
- UL 294 (6th Edition) listed
- ANSI/BHMA A156.31, Grade 1
- NFPA-252 fire door conformant
- ASTM-E152 fire door conformant



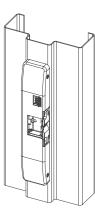
- NFPA 80-07 compliant
- RoHS compliant
- Patent: 6,390,520
- Patent Pending

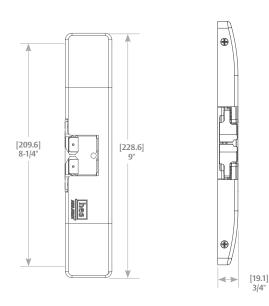
# **Frame Application**

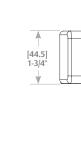
- Metal
- Wood

# Electrical (continuous duty)

- .45 Amps @ 12VDC
- .25 Amps @ 24VDC
- PoE friendly







# **Standard Features**

- Installs in metal or wood frames
- Separate base and decorative cover for easy adjustments
- Stainless steel construction
- Tamper resistant
- Static strength 1,500 lbs.
- Dynamic strength 70 ft-lbs.
- Endurance 1,000,000 cycles
- Field selectable fail safe/fail secure
- Dual voltage 12 or 24VDC
- Horizontal adjustability
- Non-handed
- Internally mounted solenoid
- Accommodates up to 3/4" Pullman latch
- Five-year limited warranty

## **Optional Features**

- LBM » Latchbolt monitor
- LBSM » Latchbolt strike monitor

### Accessories

9400/9500/9600-108 » Spacer plate (black or 630 finish) SMB » Surface mounting box 2001M » Plug-in bridge rectifier 2004M » ElectroLynx<sup>®</sup> adapter 2005M3 » SMART Pac<sup>®</sup> III 2006M » Plug-in buzzer

FIRE RATED

LISTER

FIELD SELECTABLE (12 OR 24VDC)

> OUTDOOR RATED

# **Finishes**

- 630 » Satin stainless steel
- 605 » Bright brass
- 606 » Satin brass
- 612 » Satin bronze
- 613 » Bronze toned
- 613E » Dark Oxidize Satin Bronze (NEW)
- 629 » Bright stainless steel

RIM EXIT DEVICES FIELD SELECTABLE (FAIL SECURE / FAIL SAFE)

GRADE 1

hes

ASSA ABLOY