

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 or fail safe operation, and for 12 or 24 VDC. 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**

- 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

- California Fire Marshall listed
- NFPA 80-07 compliant
- RoHS compliant
- Patents: 6,390,520; 8,454,063 and patent pending

# **Frame Application**

- Metal
- Wood

# Electrical (continuous duty)

- .45 Amps at 12 VDC
- .25 Amps at 24 VDC

# 9500 Models

9500

Universal electric strike

RF-9500

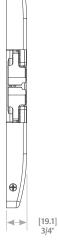
Integrated Prox Includes the strike body, Prox reader and door position switch

IC-9500

Integrated

Includes the strike body, iCLASS reader and door position switch







## **Standard Features**

- Installs in metal or wood frames
- Wood screws not provided
- 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 secure/fail safe
- Dual-voltage 12 or 24 VDC
- 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**

9000-108 » Spacer plate (black or 630 finish)

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

### **Finishes**

630 » Satin stainless steel

605 » Bright brass

606 » Satin brass

612 » Satin bronze

613 » Bronze toned

613E» Dark oxidized satin bronze

629 » Bright stainless steel

















GRADE 1

