



9500 Genesis™



fire rated



UL 1034
burglary listed



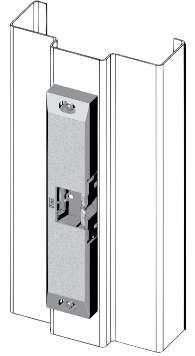
field selectable
(fail secure / fail safe)



field selectable
(12 or 24VDC)



grade 1



The completely surface mounted, fire-rated solution

The 9500 series is completely surface mounted, featuring all components completely encased within its 3/4" thick stainless steel housing-requiring no cuts to the jamb. Designed for use with rim exit devices, the 9500 series is field selectable to either fail secure or fail safe operation and can be operated with either 12 or 24 Volts DC. The 9500 Genesis is the perfect solution for fire-rated, rim exit applications.

Specifications

- UL 10C fire-rated, 1-1/2 hour (fail secure only)
- CAN4-S104 (ULC-S104) fire door conformant
- WHI fire door listed
- UL1034, burglary-resistant listed
- ANSI/BHMA A156.31, Grade 1 (#E09371, #E09372)
- NFPA-252 fire door conformant
- ASTM-E152 fire door conformant
- California fire marshall listed
- UBC-7-2-94, Uniform Building Code
- Patented design

Frame application

- Steel
- Wood

Electrical

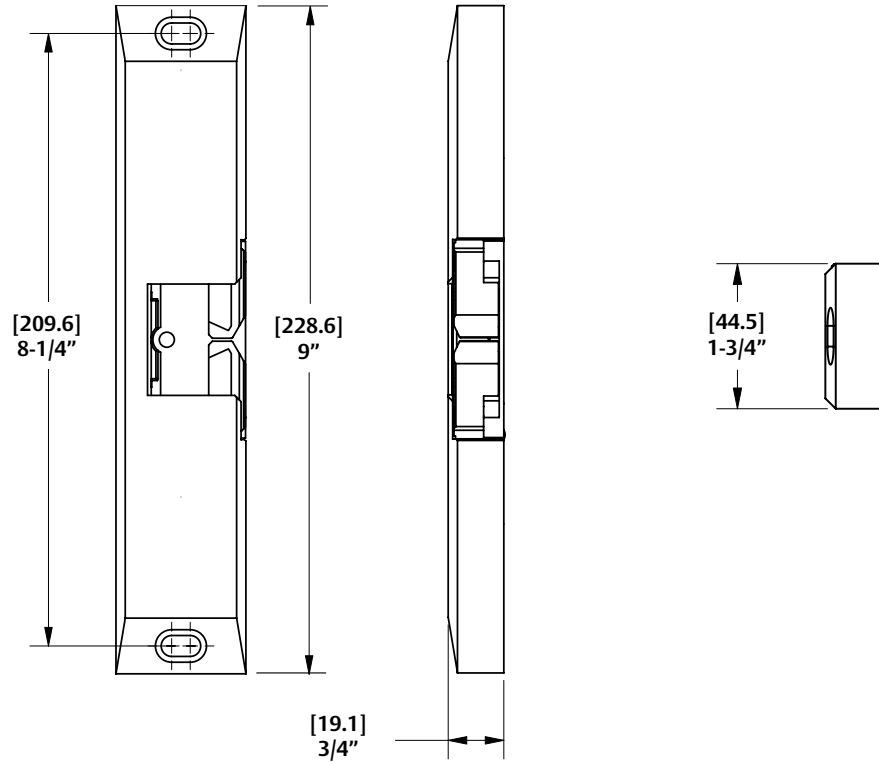
- .45 Amps @ 12VDC continuous duty
- .25 Amps @ 24VDC continuous duty

Standard Features

- Completely surface mounted
- Stainless steel construction
- Tamper resistant
- Static strength 1,500 lbs.
- Dynamic strength 70 ft-lbs.
- Endurance 500,000 cycles
- Field selectable fail safe/fail secure
- Dual voltage 12 or 24 VDC
- Horizontal adjustment
- Non-handed
- Internally mounted solenoid
- Accommodates up to 3/4" pullman latch
- Five year limited warranty

rim exit devices





Optional Features

- LBM - Latchbolt monitor
- LBSM - Latchbolt strike monitor

Accessories

- 9500/9600-108 - Spacer plate (black finish only)
- 2001 - Plug-in bridge rectifier
- 2004 - ElectroLynx® adapter
- 2005 - SMART Pac II™
- 2006P - Plug-in buzzer
- 2009P - Plug-in LED

Finishes

- 630 - Satin stainless steel finish
- 605 - Bright brass finish
- 606 - Satin brass finish
- 612 - Satin bronze finish
- 613 - Bronze toned finish
- 629 - Bright stainless steel finish