

The Grade 1, fire-rated pre-load solution

The 7500 series electric strike is ideal for fire-rated applications with pre-load conditions which may be caused by a warped or misaligned door, weather stripping, a smoke seal or any other condition that could cause door bind. The solenoid is internally mounted for compactness, making the 7500 series electric strikes easy to install in hollow metal, concrete filled metal, wood and aluminum jambs.

Specifications

model 7501 shown

- UL 10C, 3 hour fire-rated (fail secure only)
- UL 1034, burglary-resistant listed
- ANSI/BHMA A156.31, Grade 1
- NFPA-252 fire door conformant
- ASTM-E152 fire door conformant
- MEA New York City accepted
- UBC-7-2-94, Uniform Building Code
- Patented design

Frame application

- Steel
- Aluminum
- Wood

Electrical

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

Standard Features

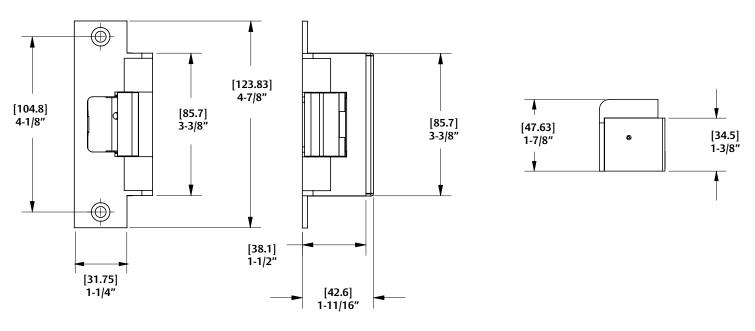
- Stainless steel construction
- Tamper resistant
- Static strength 1,500 lbs.
- Dynamic strength 70 ft-lbs.
- Endurance 500,000 cycles
- Field selectable fail safe/fail secure
- Accommodates pre-load (fail secure only)
- Non-handed
- · Internally mounted solenoid
- Strike body depth 1-11/16"
- Plug-in connector
- Trim enhancer
- Five year limited warranty

NOTE: Order as a complete unit.









model 7501 shown

Optional Features

• LBM - Latchbolt monitor

Accessories

- 154 MTK Metal template kit
- 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





7501 Model

Operation: After releasing the latchbolt, the keeper returns to the locked position.



4-7/8" x 1-1/4" x 1-1/2"

7501 For use with

Cylindrical locksets with up to a 3/4" throw.

Compatible Locksets:

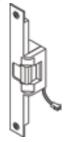
Accurate, Adams Rite, Arrow, Baldwin, Best, Corbin/Russwin, Dexter, Dominion, Guard, Falcon, Harloc, Kwikset, Lockwood, Lori, LSDA, Marks, National, Omnia, PDQ, Parker, Russwin, Sargent, Schlage, Taco, Unican, Weiser, Weslock, Yale
ANSI/BHMA Numbers: #E09321, #E09322, #E09323





7505 Model

Operation: After releasing the latchbolt, the keeper returns to the locked position.



9" x 1-3/8" x 1-1/2"

7505 For use with

Cylindrical locksets with up to a 3/4" throw for wood frame applications.



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