









The grade 1, low profile solution

The 5000 series is a compact, high performance electric strike designed for low profile openings where there is limited space behind the jamb. This includes narrow style aluminum jambs and jambs with protruding glass inside. The field selectable fail secure/fail safe unit is easy to install and accommodates 5/8" latchbolts.

Specifications

- UL 1034, burglary-resistant listed
- ANSI/BHMA A156.31, Grade 1
- MEA New York City accepted
- Patented design

Frame application

- Steel
- Aluminum
- Wood

Electrical

- .24 Amp @ 12VDC/VAC
- .12 Amp @ 24VDC/VAC
- DC continuous duty/AC intermittent duty only

Standard Features

- Tamper resistant
- Static strength 1,500 lbs.
- Dynamic strength 70 ft-lbs.
- Endurance 500,000 cycles
- Field selectable fail secure/ fail safe
- Dual voltage 12 or 24 VDC/VAC
- Non-handed
- Internally mounted solenoid
- Accommodates 1/2" 5/8" latchbolt (5/8" with 1/8" door gap)
- Strike body depth 1-1/16"
- Plug-in connector
- Trim enhancer included
- Five year limited warranty









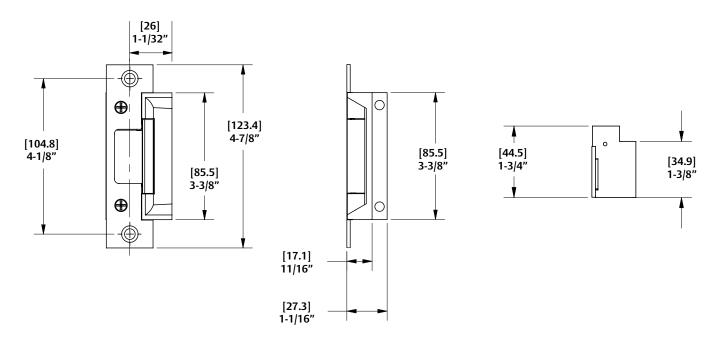


diagram shown with 501 option

Optional Features

• LBM - Latchbolt monitor

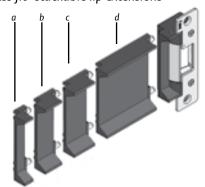
Accessories

- 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
- Four "press fit" stackable lip extensions diagram shown below

Finishes

- 630 Satin stainless steel finish
- 313 Brown anodized finsh (501 B and 503 B options only)
- 605 Bright brass finish
- 606 Satin brass finish
- 612 Satin bronze finish
- 613 Bronze toned finish
- 628 Silver finish
- 629 Bright stainless steel finish (501 B and 503 B options only)
- BLK Black finish

"press fit" stackable lip extensions



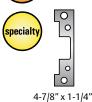
a: 5104-1/2: 1/2" stackable lip extension b: 5104-1: 1" stackable lip extension c: 5104-1-1/4: 1-1/4" stackable lip extension d: 5104-3: 3" stackable lip extension





501 Option

Operation: After release, the keeper returns to the locked position.



For use with:

a with:

Cylindrical locksets in ANSI metal jambs. ANSI/BHMA Numbers: #E09321, #E09322, #E09323







501A Option

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



501A For use with:

type of locks released

Cylindrical locksets. Includes universal mounting tabs. Aluminum frames. ANSI/BHMA Numbers: #E09321, #E09322, #E09323









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



501B For use with:

Cylindrical locksets. Includes universal mounting tabs. Aluminum doors and frames with radiused front.

ANSI/BHMA Numbers: #E09321, #E09322, #E09323



type of locks released





radius corners & radius faceplate

502 Option

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



For use with:

Cylindrical locksets. Includes universal mounting tabs. Aluminum frames. ANSI/BHMA Numbers: #E09321, #E09322, #E09323



type of locks released



7-15/16" x 1-7/16"





503 Option

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



6-7/8" x 1-1/4" radius corners & flat faceplate

For use with:

Cylindrical locksets. Includes universal mounting tabs. ANSI/BHMA Numbers: #E09321, #E09322, #E09323



type of locks released





503B Option

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



503B For use with:

Cylindrical locksets. Faceplate is beveled. Includes universal mounting tabs. ANSI/BHMA Numbers: #E09321, #E09322, #E09323



type of locks released





6-7/8" x 1-1/4"



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





10" x 1-3/8" radius corners & flat faceplate

504 For use with:

Cylindrical locksets. Four point mounting for wood installations. ANSI/BHMA Numbers: #E09321, #E09322, #E09323



type of locks released

