5000 Electric Strike

Works with cylindrical locksets up to a 5/8" throw latchbolt



Also available in

The Grade 1, low-profile solution for cylindrical locksets.

The 5000 Series Electric Strike is a compact, high performance electric strike designed for low profile openings where there is limited space behind the jamb. Its strength is derived from a unique keeper pin locking design, enabling the 5000 to exceed the ratings of the frame, door and locking hardware. This field selectable fail safe/fail secure unit is easy to install and accommodates latchbolts up to 5/8" throw.

Features

Standard Features

- Tamper resistant
- Static strength 1,500 lbs
- Dynamic strength 70 ft-lbs
- Endurance 1 million cycles
- Field selectable fail safe/fail secure
- Non-handed
- Internally mounted solenoid
- Accommodates 1/2" 5/8" [12.7mm – 15.9mm] latchbolt (5/8" [15.9mm] with 1/8" [3.2mm] door gap)
- Strike body depth 1-1/16" [27.3mm]
- Plug-in connector
- Trim enhancer included
- SecuriCare five-year, no-fault, no questions asked warranty (Addition of SMART Pac® III extends the warranty to 10 years)

Optional Features

• LBM Latchbolt monitor

Accessories

- 150 Strike latch guard
- **HESCUT-MTK** Metal template kit
- 2001M Plug-in bridge rectifier
- 2004M ElectroLynx® adapter
- 2005M3 SMART Pac® III
- 2006M Plug-in buzzer
- **5104-1/2** 1/2" [12.7mm] stackable lip extension
- **5104-1** 1" [25.4mm] stackable lip extension
- **5104-1-1/4** 1-1/4" [32mm] stackable lip extension



















Specifications

Certifications

- ANSI/BHMA A156.31, Grade 1
- UL 1034 burglary-resistant listed and suitable for outdoor use
- UL 294 listed
- RoHS compliant

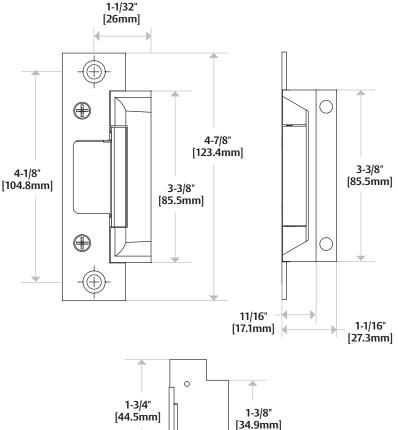
Frame Application

- Metal
- Wood

Electrical (DC Continuous Duty)

- Dual voltage 12/24 VDC/VAC
- 240 mA at 12 VDC/120 mA at 24 VDC
- PoE friendly

Dimensions



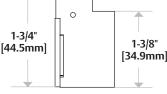


Diagram shown with 501 Option

How to Order

SERIES	MODEL	FINISH	OPTION (S)
5000	_	– 630	– LBM
000 Universal Electric Strike; faceplates ordered separately	C* Complete Electric Strike; includes the 501 and 501A faceplates	605 Bright Brass	(blank) No Monitor
		606 Satin Brass	
		612 Satin Bronze	
		613 Bronze Toned	
		629 Bright Stainless Steel	
		630 Satin Stainless Steel	
		BLK Black	

*Complete Pacs are only available in the 630 finish

NOTE: Electric strike compatibility is determined at time of electric strike product release. ASSA ABLOY is not responsible for incompatibility of products that have changed in design or craftsmanship by their respective manufacturers. When compatibility is a concern, contact Customer Support for application assistance.

5000/5200 Series Faceplate Options

OPERATION	After releasing the latchbolt, the keeper returns to the locked position.		
4-7/8"×1-1/4" [123.8mm×31.75mm] Square corners and flat faceplate	501 Option For use with: Cylindrical locksets in ANSI metal jambs ANSI/BHMA Numbers: E09321, E09322, E09323	F	
4-7/8" × 1-1/4" [123.8mm × 31.75mm] Radius corners and flat faceplate	501A Option For use with: Cylindrical locksets or spring latch in aluminum frames. Includes universal mounting tabs. ANSI/BHMA Numbers: E09321, E09322, E09323		
7-15/16" × 1-7/16" [201.6mm × 36.5mm] Radius corners and flat faceplate	502 Option For use with: Cylindrical locksets or spring latch in aluminum frames. Includes universal mounting tabs. ANSI/BHMA Numbers: E09321, E09322, E09323		
6-7/8"×1-1/4" [174.6mm×31.75mm] Radius corners and flat faceplate	503 For use with: Cylindrical locksets or spring latch in aluminum frames. Includes universal mounting tabs. ANSI/BHMA Numbers: E09321, E09322, E09323		
10"×1-3/8" [254mm×34.9mm] Radius corners and flat faceplate	504 For use with: Cylindrical locksets. Four-point mounting for wood installations ANSI/BHMA Numbers: E09321, E09322, E09323		

[&]quot;For use with" information is offered as a recommendation only. Reference should be made to the lockset manufacturer for proper installation instructions necessary to meet compatibility requirements.

