

Shown with KM Option

The 1006 series is the strongest and most versatile electric strike available. The dual interlocking plunger design and heavy duty stainless steel construction, enables it to exceed every standard developed for electric strikes. With multiple faceplate options, the 1006 will fully accommodate every lock designed to work within an ANSI 4-7/8" strike plate. Tested to exceed 3,000 lbs. of static strength, 350 ft-lbs. of dynamic strength and factory tested to exceed 1,000,000 cycles of operation, the 1006 is in a class of its own.



We offer several types of faceplate options to accommodate your application. Faceplate options sold separately (see pages 12-16).

1006 Series The strongest, most versatile electric strike available

Specifications

- UL 10C fire-rated, 3 hour single door (fail secure only)
- UL 10C fire-rated, 1-1/2 hour double door (fail secure only)
- CAN4-S104(ULC-S104) fire door conformant
- ANSI A250.13-2003 windstorm listed
- UL 1034, burglaryresistant listed and suitable for outdoor use
- ANSI/BHMA A156.31, Grade 1
- NFPA-252 fire door conformant

- ASTM-E152 fire door conformant
- MEA New York City accepted
- Florida Building Code approved FL#4776
- Patents: 6,021,038
 & 6,595,564

Frame Application

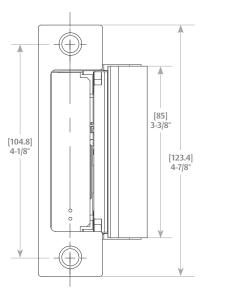
- Metal
- Wood

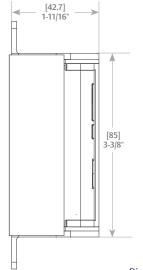
Electrical

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



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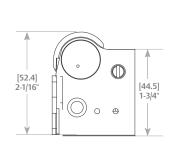


Diagram shown with N Option

Standard Features

- Stainless steel construction
- Tamper resistant
- Static strength 3,070 lbs. (fail secure)
- Dynamic strength 350 ft-lbs. (fail secure)
- Endurance 1,000,000 cycles
- Fail secure (standard)
- Dual voltage 12VDC or 24VDC continuous duty
- Non-handed
- Internally mounted solenoid
- Accommodates up to 1" deadbolt
- · Plug-in connector
- Full keeper shims for horizontal adjustment
- Trim enhancer
- Five-year limited warranty

Optional Features

- Fail Safe
- LBM » Latchbolt monitor
- LBSM » Latchbolt strike monitor
- Interchangeable faceplates

Monitor Switches may not work with all faceplate options (see pages 12-16)

Accessories

- 1000-102 » Rain guard
- 1006-103 » Full keeper shims
- 1000-104 » Lip extension trim adapter 1006-105 » Trim enhancer
- BLK (goof plate)

1006-109 » Trim adapter 1000-110 » Replacement strike plate

1000-130 » KD filler plate

150 » Strike latch guard 154-MTK » Metal template kit 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
- 629 » Bright stainless steel
- **BLK** » Black

*Complete Pacs are only available in the 630 finish

FIRF RATED







GRADE 1



OUTDOOR RATED







CYLINDRICAL LOCKSETS

FIELD SELECTABLE (12 OR 24VDC)



1006 Series HES raises the bar again with

a **Complete** line of **One**

Box Solutions

If you're unsure of what lockset you'll encounter in the field or just want to simplify what you carry, choose an HES Complete electric strike system.

You'll be sure to have a Grade 1 solution to release any cylindrical or mortise lockset that works with an ANSI 4-7/8" strike plate.

Everything is included in the box.

How to Order

The following is an example describing how to order the new 1006 Complete One Box Solutions.

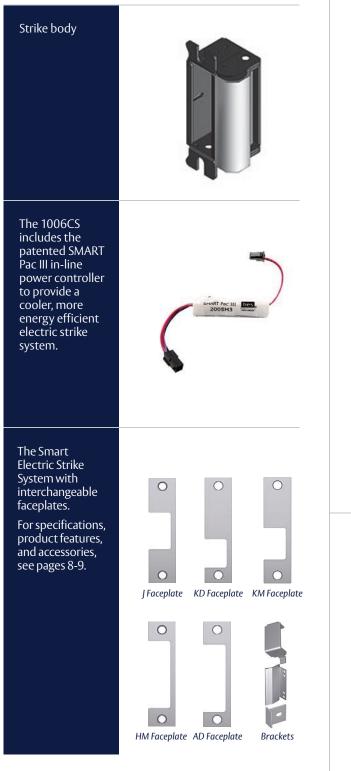
Part Number Examples

1006CLB-630-LBM

Is the part number for a 1006 Series electric strike with select option faceplates included in the box, and a bright brass finish.

1006	С	-	LB	630	LBM
Strike Series	Complete	Fail Safe/Secure	Lock Type	Finishes	Optional Features
Choose the electric strike series number	Specify a "C" to include select faceplates and hardware in the box	Specify an "F" for Fail Safe and leave blank for Fail Secure (standard)	"LB" for Latchbolt "S" for SMART Pac [®] III "DB" for Deadbolt	All Complete Pacs are only available in the 630 finish	This item refers to options such as latchbolt monitor or latchbolt strike monitor

Included in the box:



1006CS Smart Strike[™]

The **Complete One Box Solution** for all cylindrical and mortise locksets, with or without a 1" deadbolt

The 1006CS Smart Strike is the strongest and most versatile electric strike available. This Complete One Box Solution includes all hardware necessary to fully accommodate any brand of cylindrical or mortise lockset that works with an ANSI 4-7/8" strike plate. It is the only electric strike that can release, recapture and contain mortise locks with a 1" deadbolt. The 1006CS it truly in a class of its own.

The 1006CS Smart Strike includes a 1006 electric strike body and SMART Pac [®] III plus faceplates and brackets that can provide the same function as any of following options:				
JOption	AM Option	N Option		
K Option	H Option	ND Option		
KD Option	HD Option	NM Option		
KM Option	HM Option	TOption		
A Option	HT Option	TD Option		
AD Option	HTD Option			

Compatible Locksets:













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Included in the box:

Strike body



The Smart Electric Strike System with interchangeable faceplates.

For specifications, product features, and accessories, see pages 8-9.



J Faceplate KD Faceplate KM Faceplate

1006CLB Complete for Latchbolt Locks

Solution for all cylindrical and mortise locksets

The 1006CLB is the electric strike for all latchbolt locks. This Complete One Box Solution includes all hardware necessary to fully accommodate every brand of cylindrical and mortise locksets designed to work with an ANSI 4-7/8" strike plate. The 1006CLB is the strongest and most versatile electric strike available. Truly in a class of its own.

The 1006CLB includes the 1006 electric strike body plus faceplates and brackets that provide the same function as any of the following options:

J Option	KD Option
K Option	KM Option







Included in the box:



1006CDB Complete for Deadbolt Locks The Complete One Box Solution for all locksets

with a 1" deadbolt

The 1006CDB is the electric strike for all deadbolt locks. This Complete One Box Solution includes all hardware necessary to fully accommodate every brand of lockset that has a 1" deadbolt and is designed to work with an ANSI 4-7/8" strike plate. The 1006CDB is the strongest and most versatile electric strike available. Truly in a class of its own.

The 1006CDB includes the 1006 electric strike body plus faceplates and brackets that provide the same function as any of the following options:

A Option	HM Option	NM Option
AD Option	HT Option	TOption
AM Option	HTD Option	TD Option
H Option	N Option	
HD Option	ND Option	

Compatible Locksets:



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

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

LB Option

The Latchbolt Solution: Includes all hardware to accommodate every cylindrical and mortise lock with up to a 3/4" latchbolt. Replaces the J, K, KM and KD Options

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



Operation: This deadbolt solution offers three modes of functionality; night latch, lockout, and normally extended deadbolt. (Functional operation modes described below.)

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

DB Option

The Deadbolt Solution: Includes all hardware to retain, release and recapture all mortise locks, and tubular deadbolts with up to a 1" latchbolt *Mode 1:* Night latch function. The deadbolt is retracted during traffic hours.

The latchbolt is released by the keeper and keeper returns to the locked position. *Mode 2:* Lockout function. The electric strike will not release if the deadbolt is extended.

Mode 3: Normally extended deadbolt. Latchbolt and deadbolt are released by a single keeper. The keeper is held open to recapture the latchbolt and deadbolt when the door is closed.

Replaces the N, ND, NM, A, AM, AD, T, TD, H, HD, HM, HT, and HTD options

>> ANSI/BHMA Numbers: E09391, E09392, E09393, E09331, E09332, E09333





Operation: After releasing the latchbolt or deadbolt the keeper returns to the locked position



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

E Option

R Option

For use with: Corbin Russwin Security Bolt, Weiserbolt and normally extended 1" tubular deadbolts

For use with: Adams Rite style hookbolt up to 1" throw

>> ANSI/BHMA Numbers: E09391, E09392, E09393, E09332, E09333

>> ANSI/BHMA Numbers: E09391, E09392, E09393







Operation: The hookbolt is released by a single keeper. The keeper is held open to recapture the latchbolt and hookbolt when the door is closed.





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9" x 1-3/8'

Operation: This deadbolt solution offers three modes of functionality; night latch, lockout, and normally extended deadbolt. (Functional operation modes described below.)

DB-2 Option

The Deadbolt Solution: Includes all hardware to retain, release and recapture all mortise locks, and tubular deadbolts with up to a 1" latchbolt

Mode 1: Night latch function. The deadbolt is retracted during traffic hours. The latchbolt is released by the keeper and keeper returns to the locked position. **Mode 2:** Lockout function. The electric strike will not release if the deadbolt is extended.

Mode 3: Normally extended deadbolt. Latchbolt and deadbolt are released by a single keeper. The keeper is held open to recapture the latchbolt and deadbolt when the door is closed.

Replaces the N-2, A-2, T-2, and H-2 options

>> ANSI/BHMA Numbers: E09391, E09392, E09393, E09331, E09332, E09333





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(Coperation	on : After releasing the latchbolt, the keeper returns to the locked position	
4-7/8" x 1-1/4"	J Option For use with: Cylindrical locksets with up to 3/4" throw and all locksets with center-lined bolts Compatible locksets: All brands of cylindrical latchbolts » ANSI/BHMA Numbers: E09321, E09322, E09323	Æ
(D) Operatio	on : After releasing the latchbolt, the keeper returns to the locked position	
4-7/8" x 1-1/4"	KD Option For use with: Mortise locksets up to 3/4" throw latchbolt Compatible locksets: Dorma 9500, Jackson, Sargent (7700 & 8100), Schlage, Yale (8700) » ANSI/BHMA Numbers: E09321, E09322, E09323	
4-7/8" x 1-1/4"	KM Option For use with: Mortise locksets up to 3/4" throw latchbolt Compatible locksets: Accurate, Arrow, Baldwin, Best, Corbin Russwin, Falcon, Marks, PDQ, Sargent (7800, 8200 & 9200), Yale (8800) » ANSI/BHMA Numbers: E09321, E09322, E09323	
	on: Latchbolt and deadbolt are released by a single keeper. The keeper is held open ure the latchbolt and deadbolt when the door is closed.	
4-7/8" x 1-1/4"	AD Option For use with: Mortise locksets with a normally extended 1" deadbolt Compatible locksets: Sargent (7700 & 8100), Schlage, Yale (8700) » ANSI/BHMA Numbers: E09391, E09392, E09393, E09331, E09332, E09333	
4-7/8" x 1-1/4"	AM Option For use with: Mortise locksets with a normally extended 1" deadbolt Compatible locksets: Accurate, Arrow, Baldwin, Best, Corbin Russwin, Falcon (45H, 47H, 34H & 37H), Marks, Omnia, PDQ, Surgent (7800, 8200, 8, 9200), Yale (8800)	

0 4-7/8" x 1-1/4"

» ANSI/BHMA Numbers: E09391, E09392, E09393, E09331, E09332, E09333

Sargent (7800, 8200 & 9200), Yale (8800)

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Operation: Lockout function. The electric strike will not release if the deadbolt is extended. The deadbolt is retracted during traffic hours. The latchbolt is retracted by the keeper. The keeper returns to the locked position.

4-7/8" x 1-1/4"	 HM Option For use with: Mortise locksets with a 1" deadbolt. Strike will not release when deadbolt is extended Compatible locksets: Accurate, Arrow, Baldwin, Best, Corbin Russwin, Falcon (45H, 47H, 34H & 37H), Marks, Omnia, PDQ, Sargent (7800, 8200 & 9200), Yale (8800) ANSI/BHMA Numbers: E09391, E09392, E09393, E09331, E09332, E09333 	
4-7/8" x 1-1/4"	HTD Option For use with: Mortise locksets with a 1" deadbolt and no deadlatch or a center positioned deadlatch. Strike will not release when deadbolt is extended Compatible locksets: Sargent (7700 & 8100), Schlage, Yale (8700) » ANSI/BHMA Numbers: E09391, E09392, E09393, E09331, E09332, E09333	
	n: Night latch function. The deadbolt is retracted during traffic hours. The latchb y the keeper and keeper returns to the locked position.	olt is
4-7/8" x 1-1/4"	ND Option For use with: Mortise locksets with a deadbolt used for night latch function only Compatible locksets: Sargent (7700 & 8100), Schlage, Yale (8700) » ANSI/BHMA Numbers: E09391, E09392, E09393, E09331, E09332, E09333	
4-7/8" x 1-1/4"	 NM Option For use with: Mortise locksets with a deadbolt used for night latch function only Compatible locksets: Accurate, Arrow, Baldwin, Best, Corbin Russwin, Falcon (45H, 47H, 34H & 37H), Marks, Omnia, PDQ, Sargent (7800, 8200 & 9200), Yale (8800) ANSI/BHMA Numbers: E09391, E09392, E09393, E09331, E09332, E09333 	



Operation: Latchbolt and deadbolt are released by a single keeper. The keeper is held open to recapture the latchbolt and deadbolt, and the deadlatch is engaged when the door is closed.

4-7/8" x 1-1/4"	T Option For use with: Mortise locksets with a normally extended 1" deadbolt and center-lined deadlatch Compatible locksets: Accurate, Arrow, Baldwin, Marks, Omnia, PDQ, Schlage » ANSI/BHMA Numbers: E09391, E09392, E09393, E09331, E09332, E09333	
4-7/8" x 1-1/4"	TD Option For use with: Mortise locksets with a normally extended 1" deadbolt and center-lined deadlatch Compatible locksets: Sargent (7700 & 8100), Schlage, Yale (8700) » ANSI/BHMA Numbers: E09391, E09392, E09393, E09331, E09332, E09333	

The following legacy faceplate options remain available for order. Suggestions are provided below for more versatile options.

A Option	replaced by AM Option	K-2 Option	combined into KM-2 Option
H Option	replaced by HM Option	A-2 Option	replaced by DB-2 Option
HD Option	replaced by HTD Option	H-2 Option	replaced by DB-2 Option
HT Option	replaced by HTD Option	N-2 Option	replaced by DB-2 Option
K Option	replaced by KM Option	T-2 Option	replaced by DB-2 Option
N Option	replaced by NM Option		

The only electric strike you'll ever need is...





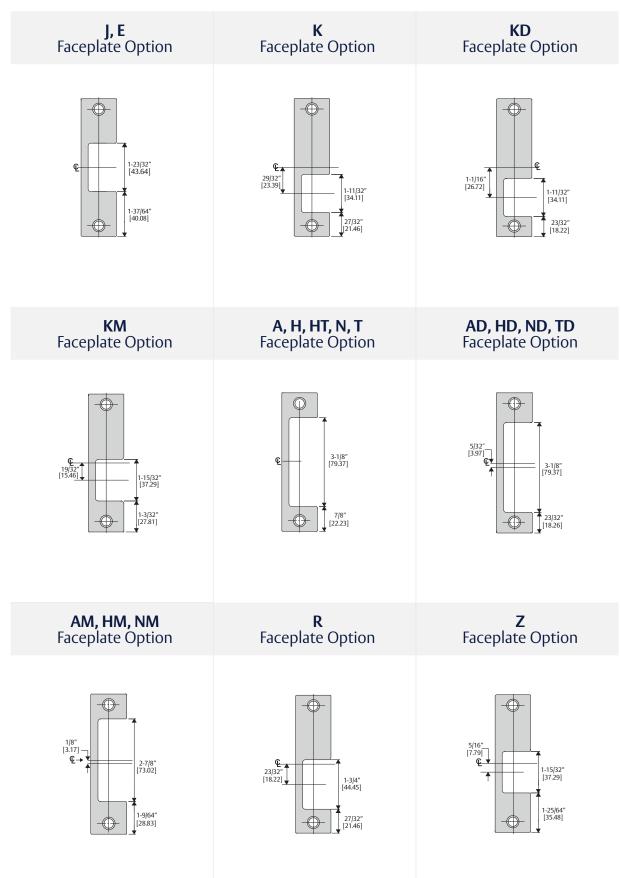
... the Complete Pac.

Introducing the 1006CS Complete Smart Strike including 1006 strike body, SMART
Pac[®] III, five faceplates, mounting brackets & mounting hardware.
The only strike to release & recapture EVERY BRAND of EVERY LOCKSET,
cylindrical & mortise, for an ANSI 4-7/8" strike plate.

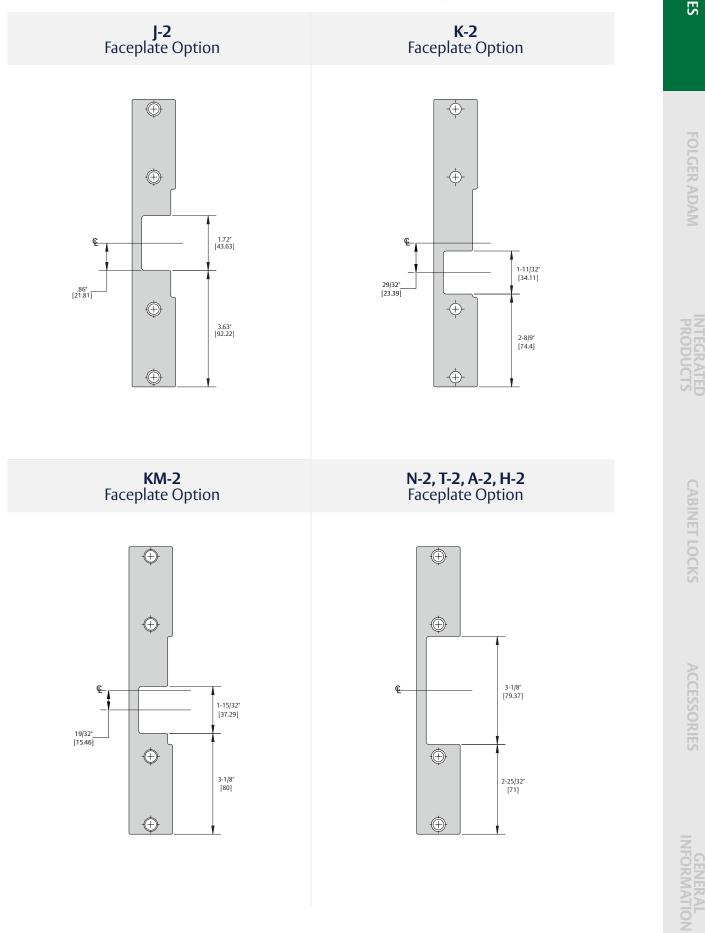


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1006 Series Faceplate Dimensions



1006 Series Faceplate Dimensions



FOLGER ADAM

CABINET LOCKS

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