PRODUCTS

Shown with KM Option





The 1006 Series is also available in a **Complete One Box Solution** 

# **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
- UL 294 (6th Edition) listed
- 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
- RoHS compliant
- Environmental Product Declaration
- Patents: 6,021,038
  & 6,595,564

#### **Frame Application**

- Metal
- Wood

# Electrical (continuous duty)

- .45 Amps at 12 VDC
- .25 Amps at 24 VDC

# 1006 Models

1006	Universal electric strike	Faceplate options ordered separately, see pages 12-16
1006CS	Complete electric strike	Includes the SMART Pac II and J, KD, KM, HM, and AD faceplates
1006CLB	Complete electric strike	Includes the J, K, KD, and KM faceplates
1006CDB	Complete electric strike	Includes the HM and AD faceplates
RF1016	Integrated Prox	Includes the strike body, Prox reader and door position switch
IC1026	Integrated iCLASS®	Includes the strike body, iCLASS reader and door position switch



The 1006 series is the strongest and most

versatile electric strike available. The dual

stainless steel construction, enables it to

strikes. With multiple faceplate options,

interlocking plunger design and heavy duty

exceed every standard developed for electric

the 1006 will fully accommodate every lock

designed to work within an ANSI 4-7/8" strike

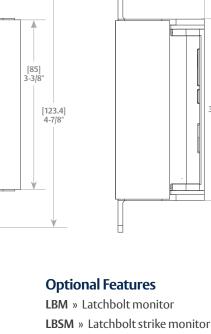
strength, 350 ft-lbs. of dynamic strength and

factory tested to exceed 1,000,000 cycles of operation, the 1006 is in a class of its own.

plate. Tested to exceed 3,000 lbs. of static

www.hes**innovations**.com

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4-1/8

**Standard Features** 

Tamper-resistant

(fail secure)

(fail secure)

continuous duty

Plug-in connector

adjustment

Trim enhancer

Fail secure

Non-handed

• Stainless steel construction

• Static strength 3,070 lbs.

• Dynamic strength 350 ft-lbs.

• Endurance 1,000,000 cycles

Dual-voltage 12 VDC or 24 VDC

Internally mounted solenoid

• Accommodates up to 1" deadbolt

• Full keeper shims for horizontal

Five-year limited warranty

[42.7] 1-11/16

- Fail safe
- 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

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#### **Finishes**

[52.4]

2-1/16

Diagram shown with N Option

[85]

3-3/8

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



FIELD SELECTABLE (12 OR 24VDC)











GRADE 1



**SPECIALTY** 



LISTER





#### Customer Support 800.626.7590

# 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 stainless steel finish.

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

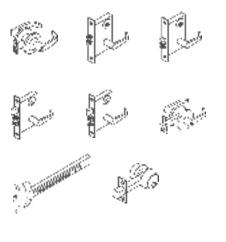
# **1006CS** Smart Strike<sup>™</sup>

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

The 1006CS Smart Strike includes a 1006 electric strike body and SMART Pac<sup>®</sup> III plus faceplates and brackets that can provide the same function as any of the following options:

J Option	AM Option	N Option
K Option	H Option	ND Option
KD Option	HD Option	NM Option
KM Option	HM Option	<b>T</b> Option
A Option	HT Option	TD Option
AD Option	HTD Option	

#### **Compatible Locksets:**



# **1006CLB** Complete for Latchbolt Locks

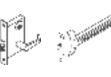
The **Complete One Box Solution** for all cylindrical and mortise locksets

**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

#### Compatible Locksets:





# **1006CDB** Complete for Deadbolt Locks

The **Complete One Box Solution** for all locksets with a 1" deadbolt

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

**HM Option** 

**HT** Option

**HTD Option** 

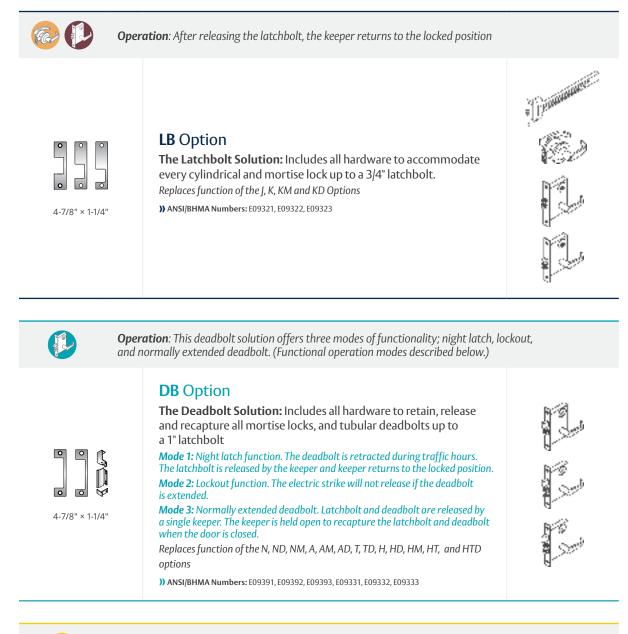
N Option ND Option

A Option	
AD Option	
AM Option	
H Option	
HD Option	

**Compatible Locksets:** 

NM Option T Option TD Option

\*Complete Pacs are only available in the 630 finish





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



#### **E** Option

"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.

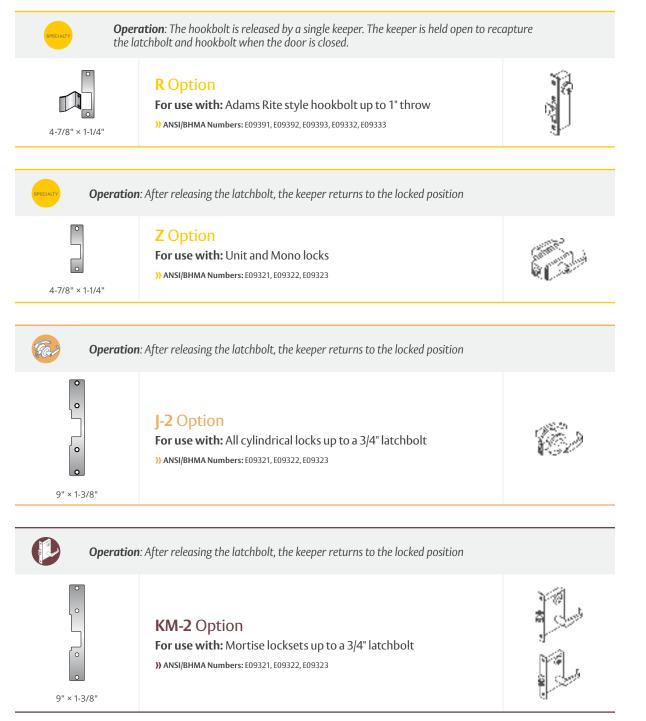
For use with: Corbin Russwin Security Bolt, Weiserbolt and normally extended 1" tubular deadbolts

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





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"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. Continued on next page »



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9" × 1-3/8'

4-7/8" × 1-1/4"

4-7/8" × 1-1/4"

4-7/8" × 1-1/4"

**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 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





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

#### **J** Option

For use with: Cylindrical locksets 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



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

## **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



#### **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

"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.



**Operation**: 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.



4-7/8" × 1-1/4"

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

## AM Option

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

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



# retracted during traffic hours. The latchbolt is retracted by the keeper. The keeper returns to the locked position.

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4-7/8" × 1-1/4"	<b>Co</b> Ru Sai
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	H

4-7/8" × 1-1/4"

<b>For use with:</b> 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			
HTD Option			
<b>For use with:</b> Mortise locksets with a 1" deadbolt and no deadlatch or a center positioned deadlatch. Strike will not release when deadbolt is extended			

Operation: Lockout function. The electric strike will not release if the deadbolt is extended. The deadbolt is

Compatible locksets: Sargent (7700 & 8100), Schlage, Yale (8700) >> ANSI/BHMA Numbers: E09391, E09392, E09393, E09331, E09332, E09333

"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. Continued on next page »

HES



Operation: Night latch function. The deadbolt is retracted during traffic hours. The latchbolt is released by the keeper and keeper returns to the locked position.

€ 0 4-7/8" × 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" × 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



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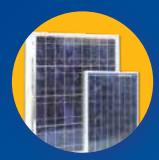
	For use with: Mortise locksets with a normally extended 1" deadbolt and center-lined deadlatch Compatible locksets: Accurate, Arrow, Baldwin, Marks,	
4-7/8" × 1-1/4"	Omnia, PDQ, Schlage	A.
	>> ANSI/BHMA Numbers: E09391, E09392, E09393, E09331, E09332, E09333	
. 🖸	TD Option	
	For use with: Mortise locksets with a normally extended 1" deadbolt and center-lined deadlatch	
4-7/8" × 1-1/4"	Compatible locksets: Sargent (7700 & 8100), Schlage, Yale (8700)	Ū
4-//0 ^ 1-1/4	)) 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.

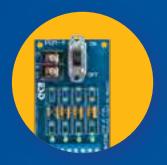
replaced by AM Option
replaced by HM Option
replaced by HTD Option
replaced by HTD Option
replaced by KM Option
replaced by NM Option

K-2 Option	combined into KM-2 Option
A-2 Option	replaced by DB-2 Option
H-2 Option	replaced by DB-2 Option
N-2 Option	replaced by DB-2 Option
T-2 Option	replaced by DB-2 Option

"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.



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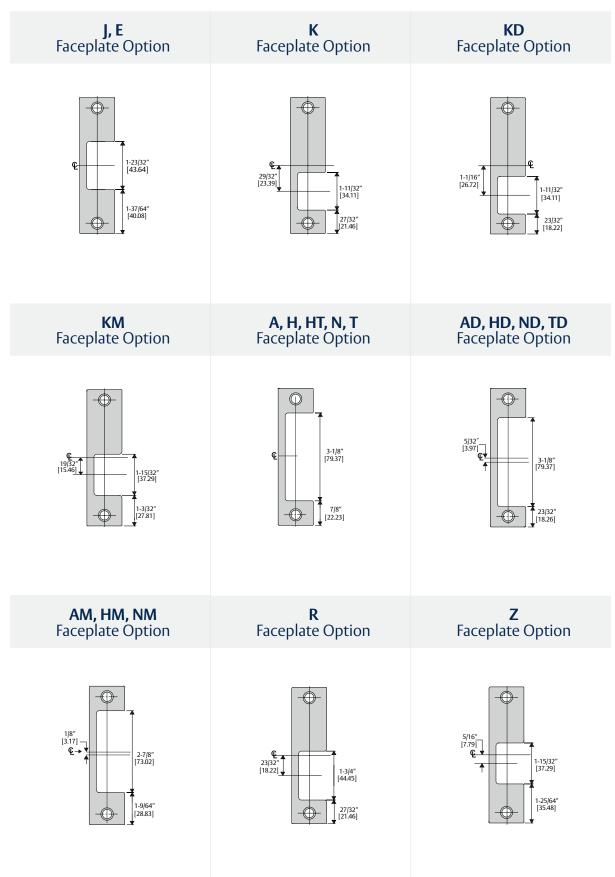


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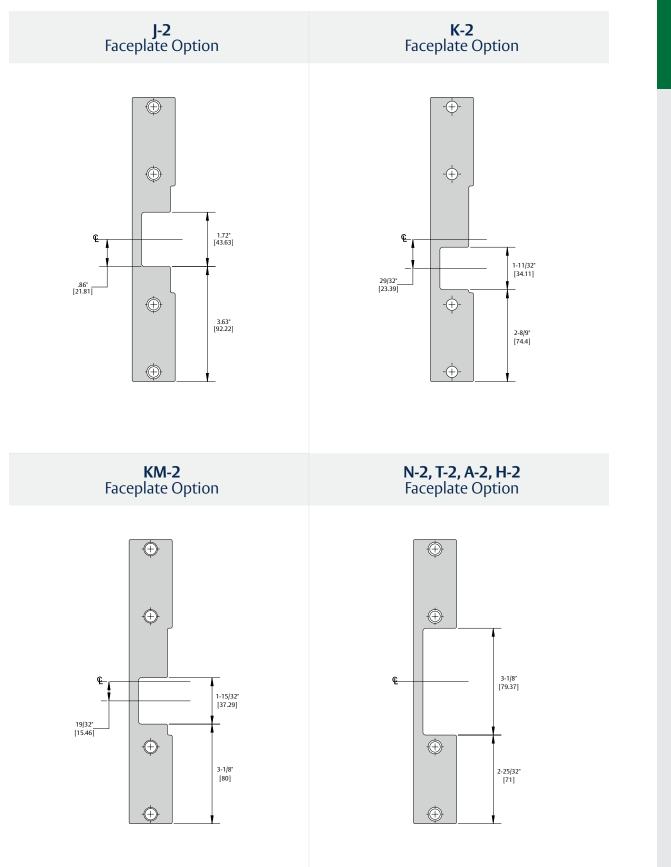
**Contact Securitron.** We are your single source for excellence in access control.

## **1006 Series** Faceplate Dimensions



**PRODUCTS** 

# **1006 Series** Faceplate Dimensions



FOLGER ADAM