1006 Series Electric Strike

Works with all cylindrical and mortise locksets with or without a deadbolt

Also available in Complete One Box



The strongest, most versatile electric strike available.

The HES 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.

Features

- Stainless steel construction
- Tamper resistant
- Static strength 2,500 lbs. (fail secure)
- Dynamic strength 350 ft-lbs. (fail secure)
- Endurance 1,000,000 cycles
- Fail secure (standard)
- Non-handed
- Accommodates up to 1" [25.4mm] deadbolt
- Plug-in connector
- Full keeper shims for horizontal adjustment
- Trim enhancer
- Strike body depth 1-11/16" [43mm]
- SecuriCare five-year, no-fault, no questions asked warranty (Addition of SMART Pac® III extends the warranty to 10 years)

ptions

- LBM Latchbolt monitor
- LBSM Latchbolt strike monitor
- Fail Safe
- Interchangeable faceplates
- Monitor switch may not work with all faceplate options

Accessories

- 157 Torx® screws
- 1000-102 Rain guard
- 1006-103 Full Keeper Shims
- 1000-104 Lip Extension Trim Adapter
- 1006-105 Trim Enhancer
- 1000-110 Replacement Strike Plate
- 1000-130 KD Filler Plate
- 150 Strike Latch Guard
- **HESCUT-MTK** Metal Template Kit
- 2005M3 SMART Pac® III



































ASSA ABLOY

Certifications

- ASTM E152 Fire Door Compliant
- ASTM E330 Certified
- ANSI/BHMA A156.31, Grade 1
- ANSI/SDI 250.13 Certified
- Florida Building Code Approved FL# 16392
- NFPA-252 Fire Door Compliant
- RoHS Compliant
- UL 10C Fire Rated
- UL 294 Listed
- UL 1034 Burglary-Resistant Listed and Suitable for Outdoor Use

Specifications

Frame Application

- Metal
- Wood

Electrical

- Dual Voltage 12/24 VDC
- 480 mA at 12 VDC
- 240 mA at 24 VDC

NOTE: DC must be well filtered with ripple less than 1 volt 12 ms.

Dimensions | 1-11/16" | (42.7mm) | (4-7/8" | (123.8mm) | (123.8mm

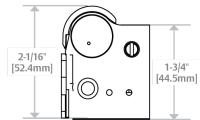


Diagram shown with DB faceplate

How to Order

SERIES	MODEL	FAIL SECURE / SAFE	FINISH*	OPTION (S)
1006	_	_ F	– 630	– LBM
1006 Universal Electric Strike	(blank) Electric strike body only, faceplates ordered separately	(blank) Fail Secure (standard)	605 Bright Brass	(blank) No Monitor
			606 Satin Brass	LBM Latchbolt Monitor**
	CS* Complete Electric Strike; includes the SMART Pac III and J, KD, KM, HM, ND faceplates and brackets	((612 Satin Bronze	LBSM Latchbolt Strike Monitor**
			613E Dark Oxidized Satin Bronze Powder	
			629 Bright Stainless Steel	
	CLB* Complete Electric Strike for latchbolt locks; includes J, K, KD and KM faceplates		630 Satin Stainless Steel	
			BLK Black	
	CDB* Complete Electric Strike for Deadbolt Locks; includes the ND and HM faceplates			
	CAS* Complete Electric Strike for Deadbolt Locks; includes the N, ND and NM faceplates			

*Complete Pacs are only available in the 630 finish. ** Not available with CS, CDB, or CAS

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.

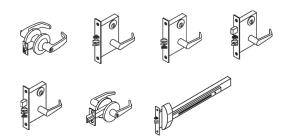
1006CS Smart Strike™

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® III plus faceplates and brackets that can provide the same function as any of the following options:

J OptionH OptionHTD OptionK OptionHD OptionN OptionKD OptionHM OptionND OptionKM OptionHT OptionNM Option

Compatible Locksets



1006CLB Complete for Latchbolt Locks

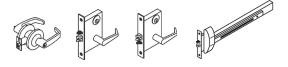
The Complete One Box Solution for all cylindrical and mortise locksets

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



1006CAS Complete for Recapture

The Complete One Box Solution for deadbolt recapture

The 1006CAS Smart Strike includes a 1006 electric strike body plus faceplates and brackets that can provide the same function as any of the following options:

A Option N Option T Option

AD Option ND Option TD Option

AM Option NM 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 electric strike body plus faceplates and brackets that provide the same function as any of the following options:

H Option HT Option ND Option

HD Option HTD Option NM Option

HM Option N Option

Compatible Locksets







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.



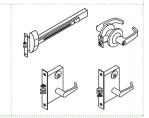
4-7/8" × 1-1/4" [123.8mm x 31.75mm]

LB Option

The Latchbolt Solution: Includes all hardware to accommodate every cylindrical and mortise lock up to a 3/4" [19mm] latchbolt

Replaces function of the J, K, KM and KD Options.

ANSI/BHMA Numbers: E09321, E09322, E09323



OPERATION



This deadbolt solution offers two modes of functionality; night latch and lockout. (Functional operation modes described below.)



4-7/8" × 1-1/4" [123.8mm x 31.75mm]

DB Option

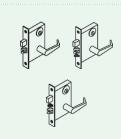
The Deadbolt Solution: Includes all hardware to retain and release all mortise and cylindrical locks with up to a 1" deadbolt

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.

 ${\it Mode 2: Lockout function. The electric strike will not release if the deadbolt is extended.}$

Replaces function of the N, ND, NM, H, HD, HM, HT, and HTD options

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



OPERATION



This deadbolt solution offers two modes of functionality; night latch and lockout. (functional operation modes described below.)



9" × 1-3/8" [123.8mm x 34.9mm]

DB-2 Option

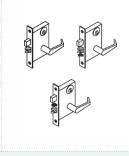
The Deadbolt Solution: Includes all hardware to retain and release all mortise and cylindrical locks with up to a 1" deadbolt. Wood applications.

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.

 $\textbf{\textit{Mode 2:}} \ Lockout \ function. \ The \ electric \ strike \ will \ not \ release \ if \ the \ deadbolt \ is \ extended.$

Replaces the N-2 and H-2 options

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



OPERATION



Mortise Locks with 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.



4-7/8" × 1-1/4" [123.8mm x 31.75mm]

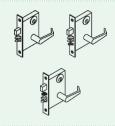
CAS Option

The Continuous Deadbolt Recapture Solution: Includes all hardware to retain, release and recapture all mortise locks and tubular E Option locks with up to a 1" deadbolt.

Mode: 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 and TD options

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





9" × 1-3/8" [123.8mm x 34.9mm]

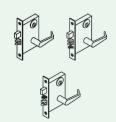
CAS-2 Option

The Deadbolt Solution: Includes all hardware to retain, release and recapture all mortise locks and tubular locks with up to a 1" deadbolt. Wood applications.

Mode: 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 and T-2 options

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



OPERATION



After releasing the latchbolt or deadbolt, the keeper is held open to recapture the bolt as the door is closed.



4-7/8" × 1-1/4" [123.8mm x 31.75mm]

E Option

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

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.



4-7/8" × 1-1/4" [123.8mm x 31.75mm]

R Option

For use with: Adams Rite style hookbolt up to 1" throw ANSI/BHMA Numbers: E09391, E09392, E09393, E09332, E09333



OPERATION



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



4-7/8" × 1-1/4" [123.8mm x 31.75mm]

Z Option

For use with: Unit and Mono locks
ANSI/BHMA Numbers: E09321, E09322, E09323



OPERATION



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



9" × 1-3/8" [123.8mm x 34.9mm]

1-2 Option

For use with: All cylindrical locks up to a 3/4" [19mm] latchbolt. Wood applications.

ANSI/BHMA Numbers: E09321, E09322, E09323



OPERATION



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



9" × 1-3/8" [123.8mm x 34.9mm]

KM-2 Option

For use with: Mortise locksets up to a 3/4" [19mm] latchbolt. Wood applications.

ANSI/BHMA Numbers: E09321, E09322, E09323





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OPERATION	After releasing the latchbolt or deadbolt, the keeper is held open t as the door is closed.	o recapture the bolt	
4-7/8" × 1-1/4" [123.8mm x 31.75mm]	J Option For use with: Cylindrical locksets up to 3/4" [19mm] throw and all locksets with center-lined bolts. Compatible locksets: All brands of cylindrical latchbolts ANSI/BHMA Numbers: E09321, E09322,		
OPERATION	After releasing the latchbolt, the keeper returns to the locked position. Mortise Locks with Deadbolt with Deadbo		
4-7/8"×1-1/4" [123.8mm x 31.75mm]	KD Option For use with: Mortise locksets up to 3/4" [19mm] throw latchbolt. Compatible locksets: Dorma 9500, Jackson, Sargent (7700 & 8100), Schlage, ASSA ABLOY ACCENTRA ^{TM*} (8700) ANSI/BHMA Numbers: E09321, E09322, E09323		
4-7/8" × 1-1/4" [123.8mm x 31.75mm]	KM Option For use with: Mortise locksets up to 3/4" [19mm] throw latchbolt. Compatible locksets: Accurate, Arrow, Baldwin, Best, Corbin Russwin, Falcon, Marks, PDQ, Sargent (7800, 8200 & 9200), ASSA ABLOY ACCENTRA™* (8800) ANSI/BHMA Numbers: E09321, E09322, E09323		
OPERATION	Lockout function. The electric strike will not release if the deadbol extended. The deadbolt is retracted during traffic hours. The latch released by the keeper. The keeper returns to the locked position.		
4-7/8" × 1-1/4" [123.8mm x 31.75mm]	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), ASSA ABLOY ACCENTRA™* (8800) ANSI/BHMA Numbers: 09391, E09392, E09393, E09331, E09332, E09333		
4-7/8"×1-1/4" [123.8mm x 31.75mm]	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, ASSA ABLOY ACCENTRA™* (8700) ANSI/BHMA Numbers: E09391, E09392, E09393, E09331, E09332, E09333		

*Formerly Yale Commercial

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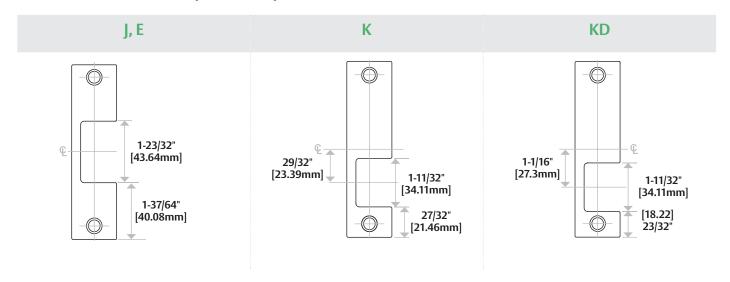
OPERATION	Night latch function. The deadbolt is retracted during traffic hours. The latchbolt is released by the keeper and keeper returns to the locked position.	
4-7/8"×1-1/4" [123.8mm x 31.75mm]	ND Option For use with: Mortise locksets with a deadbolt used for night latch function only. Compatible locksets: Sargent (7700 & 8100), Schlage, ASSA ABLOY ACCENTRA™* (8700) ANSI/BHMA Numbers: E09391, E09392, E09393, E09331, E09332, E09333	
4-7/8" × 1-1/4" [123.8mm x 31.75mm]	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), ASSA ABLOY ACCENTRA™* (8800) ANSI/BHMA Numbers: E09391, E09392, E09393, E09331, E09332, E09333	

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

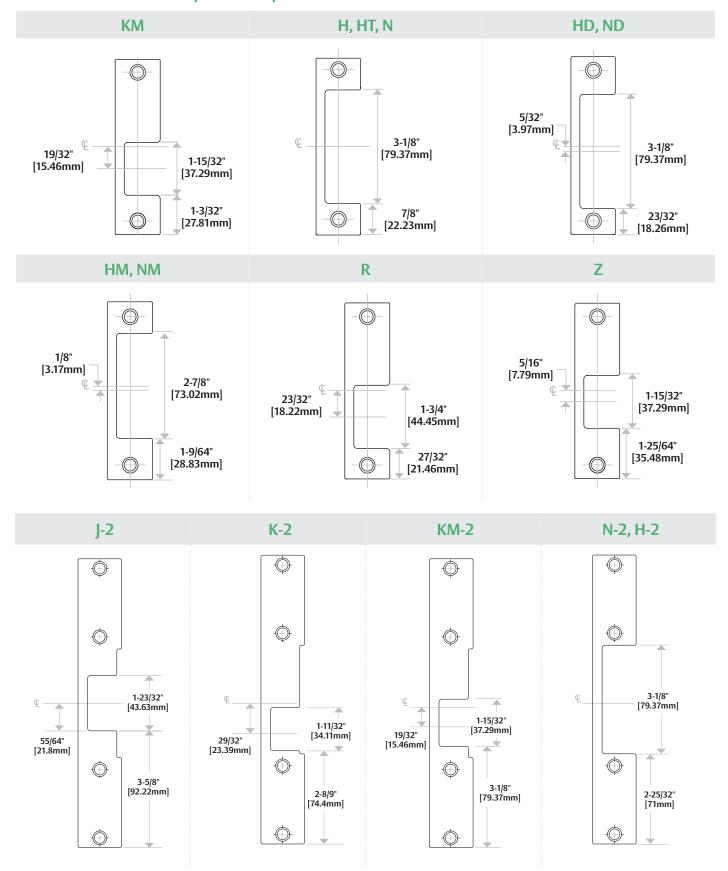
H Option replaced by HM Option	A-2 Option replaced by CAS-2 Option
HD Option replaced by HTD Option	H-2 Option replaced by DB-2 Option
HT Option replaced by HTD Option	N-2 Option replaced by DB-2 Option
K Option replaced by KM Option	T-2 Option replaced by CAS-2 Option
K-2 Option combined into KM-2 Option	

1006 Series Faceplate Option Dimensions



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1006 Series Faceplate Option Dimensions



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