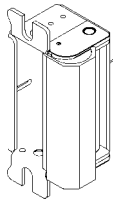


ELECTRIC STRIKES

TAMPER RESISTANT & FIRE-RATED/THE STRONGEST ELECTRIC STRIKE AVAILABLE

Highly advanced, 1006 sets a new standard for electric strikes. An innovative, dual interlocking plunger design, combined with other sophisticated tamper resistance features, transforms the 1006 from a standard electric strike into a highly secure locking device. Factory tested to exceed 3,000 lbs. of static strength and 2,000,000 cycles of operation, the 1006 is undoubtedly in a class all its own. Each of the faceplate options are interchangeable, non-handed, and built to provide proper alignment to accommodate virtually every type of lockset available. Primary application is for Mortise Locks. **Previously sold as Model 1003.**

1006



- Heavy duty, all stainless steel construction
- Continuous duty operation
- Strike depth - 1¹¹/₁₆"
- "Goof-plate" adapter included
- .48/.24 Amp @ 12/24 VDC
- Horizontal adjustment
- Fail secure - unlocked when energized
- Plug-in connectors
- For 4⁷/₈" ANSI Prep
- 5 year limited warranty

Catalog #	Description	Amp	Finish
1006-12/24D 630	12 VDC or 24 VDC	.48/.12	Satin Stainless Steel

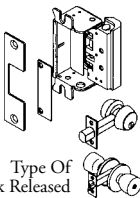
Note: Faceplate required for new installation

FACEPLATES

J-OPTION

Accommodates Cylindrical Locksets up to 3/4" throw and all locksets with "center-lined" bolts (including tubular deadbolts up to 1" throw)

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



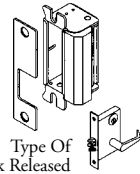
Type Of Lock Released

Catalog #	Description	Finish
J-Option 630	4 ⁷ / ₈ " x 1 ¹ / ₄ "	Satin Stainless Steel
J-Option 613	4 ⁷ / ₈ " x 1 ¹ / ₄ "	Bronze Toned

KM-OPTION

Accommodates Sargent 7800, 8200, and 9200 Series Mortise Locksets with a deadlatch positioned below the latchbolt.

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



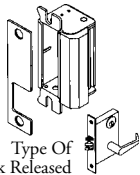
Type Of Lock Released

Catalog #	Description	Finish
KM-Option 630	4 ⁷ / ₈ " x 1 ¹ / ₄ "	Satin Stainless Steel
KM-Option 613	4 ⁷ / ₈ " x 1 ¹ / ₄ "	Bronze Toned

KD-OPTION

Accommodates Sargent 7700 and 8100, Yale 87 Series and Schlage Mortise Locksets with a deadlatch positioned above the latchbolt.

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



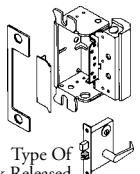
Type Of Lock Released

Catalog #	Description	Finish
KD-Option 630	4 ⁷ / ₈ " x 1 ¹ / ₄ "	Satin Stainless Steel
KD-Option 613	4 ⁷ / ₈ " x 1 ¹ / ₄ "	Bronze Toned

AD-OPTION

Accommodates Sargent 7700 and 8100, Yale 87 Series and Schlage Mortise Locksets with a normally extended 1" deadbolt without a deadlatch.

Operation: Latchbolt and deadbolt are released by a single keeper. The keeper is held open after the bolts are released, then recaptures the latchbolt when the door is closed.



Type Of Lock Released

Catalog #	Description	Finish
AD-Option 630	4 ⁷ / ₈ " x 1 ¹ / ₄ "	Satin Stainless Steel

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Toll-Free

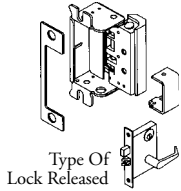
913-371-5787
Fax: 913-371-3201

HES 1

888-881-4245
Fax: 888-881-4248

FACEPLATES

HD-OPTION

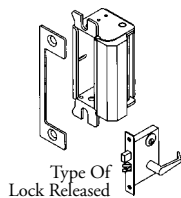


Accommodates Sargent 7700 and 8100, Yale 87 Series and Schlage Mortise Locksets with a 1" deadbolt without a deadlatch. The deadbolt is not released.

Operation: During traffic hours the deadbolt is retracted. The latchbolt is released by the keeper. After releasing the latchbolt the keeper returns to the locked position. Lockout feature - the electric strike will not release the extended deadbolt.

Catalog #	Description	Finish
HD-Option 630	4 7/8" x 1 1/4"	Satin Stainless Steel

ND-OPTION

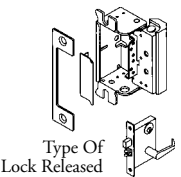


Accommodates Sargent 7700 and 8100, Yale 87 Series and Schlage Mortise Locksets with a normally extended 1" deadbolt without a deadlatch.

Operation: During traffic hours the deadbolt is retracted. The latchbolt is released by the keeper. After releasing the latchbolt the keeper returns to the locked position. The deadbolt may be released for emergency purposes. The keeper will not recapture the deadbolt.

Catalog #	Description	Finish
ND-Option 630	4 7/8" x 1 1/4"	Satin Stainless Steel
ND-Option 613	4 7/8" x 1 1/4"	Bronze Toned

A-OPTION

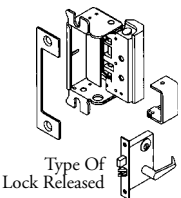


Accommodates Other Manufacturer's Mortise Locksets with a normally extended 1" deadbolt without a deadlatch.

Operation: Latchbolt and deadbolt are released by a single keeper. The keeper is held open after the bolts are released, then recaptures the latchbolt and deadbolt when the door is closed.

Catalog #	Description	Finish
A-Option 630	4 7/8" x 1 1/4"	Satin Stainless Steel

H-OPTION

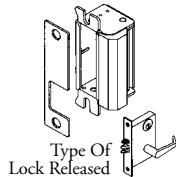


Accommodates Other Manufacturer's Mortise Locksets with a 1" deadbolt without a deadlatch. The deadbolt is not released.

Operation: During traffic hours the deadbolt is retracted. The latchbolt is released by the keeper. After releasing the latchbolt the keeper returns to the locked position. Lockout feature - the electric strike will not release the extended deadbolt.

Catalog #	Description	Finish
H-Option 630	4 7/8" x 1 1/4"	Satin Stainless Steel

K-OPTION



Accommodates Other Manufacturer's Mortise Locksets with a deadlatch positioned above the latchbolt.

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

Catalog #	Description	Finish
K-Option 630	4 7/8" x 1 1/4"	Satin Stainless Steel
K-Option 613	4 7/8" x 1 1/4"	Bronze Toned

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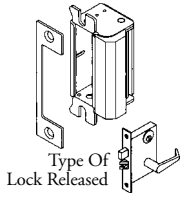
Toll-Free

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Fax: 913-371-3201

HES 2

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Fax: 888-881-4248

N-OPTION



Accommodates Other Manufacturer's Mortise Locksets with a normally extended 1" deadbolt without a deadlatch.

Operation: During traffic hours the deadbolt is retracted. The latchbolt is released by the keeper. After releasing the latchbolt the keeper returns to the locked position. The deadbolt may be released for emergency purposes. The keeper will not recapture the deadbolt.

Catalog #	Description	Finish
N-Option 630	4 7/8" x 1 1/4"	Satin Stainless Steel
N-Option 613	4 7/8" x 1 1/4"	Bronze Toned

..... FULL KEEPER SHIM

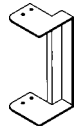
1003-103



Catalog #	Description
1003-103	1/8"

..... EXTENDED LIP TRIM ADAPTER

1003-104



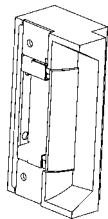
Catalog #	Description
1003-104	For Long Lip Jamb Installations

..... ELECTRIC STRIKES

STRONGEST LOW PROFILE ELECTRIC STRIKE IN ITS CLASS

The patented 5000 series is a heavy-duty, 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 unit is easy to install and accommodates 1/2" cylindrical latchbolts. Ideal for Adams Rite style, aluminum/glass applications.

5000



- Tamper resistant
- Strike depth - 1 1/16"
- Non-handed
- Continuous duty operation
- Fail secure standard
- Field reversible for fail safe operation
- Internally mounted solenoid
- Five year limited warranty

Catalog #	Description	Amp	Finish
5000-12D 630	12 VDC	.220	Satin Stainless Steel
5000-24D 630	24 VDC	.110	Satin Stainless Steel

NOTES

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HES 3

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Fax: 888-881-4248

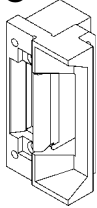


ELECTRIC STRIKES

1/8" ADJUSTABLE KEEPER, FOR 1/2" CYLINDRICAL LOCKSETS

The 5700 Series electric strike is designed to simplify the installation process. It offers an 1/8" horizontally adjustable keeper that allows the installer to easily "adjust" the strike opening to accommodate the latchbolt after it has been installed. These medium duty strikes offer the versatility of field installable options including a latchbolt monitor, seven faceplates, and four "press fit" lip extensions.

5700



- Tamper resistant heavy duty construction
- Strike depth - 1 1/2"
- Non-handed
- Continuous duty operation
- Fail secure standard
- Internally mounted solenoid
- Three year limited warranty

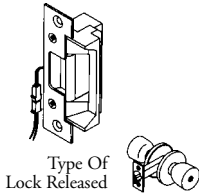
Catalog #	Description	Amp	Finish
5700-12D 630	12 VDC	.30	Satin Stainless Steel
5700-24D 630	24 VDC	.14	Satin Stainless Steel

FACEPLATES

501-OPTION

Accommodates Cylindrical Locksets up to 1/2" throw in ANSI metal jambs with square corners and a flat faceplate.

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

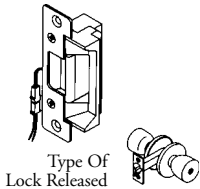


Catalog #	Description	Finish
501-Option 630	4 7/8" x 1 1/4"	Satin Stainless Steel
501-Option 613	4 7/8" x 1 1/4"	Bronze Toned

501A-OPTION

Accommodates Cylindrical Locksets up to 1/2" throw for aluminum jambs with radius corners and a flat faceplate.

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

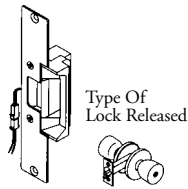


Catalog #	Description	Finish
501A-Option 630	4 7/8" x 1 1/4"	Satin Stainless Steel
501A-Option 613	4 7/8" x 1 1/4"	Bronze Toned

502-OPTION

Accommodates Cylindrical Locksets up to 1/2" throw for aluminum or wood jambs with radius corners and a flat faceplate.

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

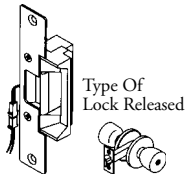


Catalog #	Description	Finish
502-Option 630	7 15/16" x 1 1/16"	Satin Stainless Steel
502-Option 613	7 15/16" x 1 1/16"	Bronze Toned

503-OPTION

Accommodates Cylindrical Locksets up to 1/2" throw for aluminum jambs with radius corners and a flat faceplate.

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



Catalog #	Description	Finish
503-Option 630	6 7/8" x 1 1/4"	Satin Stainless Steel
503-Option 613	6 7/8" x 1 1/4"	Bronze Toned

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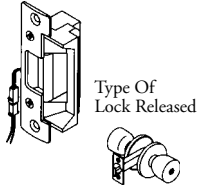
913-371-5787
Fax: 913-371-3201

HES 4

888-881-4245
Fax: 888-881-4248

FACEPLATES

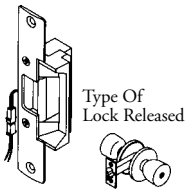
501B-OPTION Accommodates Cylindrical Locksets up to ½" throw for ANSI in aluminum jambs with radius corners and a radius faceplate.



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

Catalog #	Description	Finish
501B-Option 628	4 7/8" x 1 1/4"	Aluminum
501B-Option 613	4 7/8" x 1 1/4"	Bronze Toned

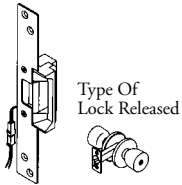
503B-OPTION Accommodates Cylindrical Locksets up to ½" throw for ANSI in aluminum jambs with radius corners and a radius faceplate.



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

Catalog #	Description	Finish
503B-Option 628	6 7/8" x 1 1/4"	Aluminum
503B-Option 613	6 7/8" x 1 1/4"	Bronze Toned

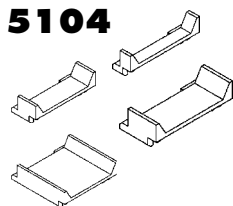
504-OPTION Accommodates Cylindrical Locksets up to ½" throw in wood jambs with square corners and a flatface plate.



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

Catalog #	Description	Finish
504-Option 630	10" x 1 3/8"	Satin Stainless Steel
504-Option 613	10" x 1 3/8"	Bronze Toned

½" LIP EXTENSION



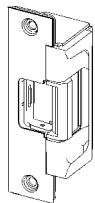
Catalog #	Description
5104-.5	½"
5104-1	1"
5104-1.5	1 1/2"
5104-3	3"

ELECTRIC STRIKES

IDEAL FOR OPENINGS WHERE BINDING OR DOOR LOADING IS A CONSIDERATION

The 7000 Series is field selectable fail safe or fail secure. It accommodates 5/8" cylindrical latchbolts and rim exit devices with a 3/4" pullman latch. The unit is designed for high-usage applications and performs optimally in pre-load conditions. Performs optimally in pre-load conditions (up to 30 lbs. of door resistance, fail secure only).

7000



- Tamper resistant
- Strike depth - 1 1/16"
- Non-handed
- Continuous duty operation
- Fail secure standard
- Field reversible for fail safe operation
- Internally mounted solenoid
- Three year limited warranty

Catalog #	Description	Amp	Finish
7000-12D 630	12 VDC	.45	Satin Stainless Steel
7000-24D 630	24 VDC	.25	Satin Stainless Steel

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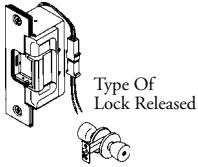
HES 5

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Fax: 888-881-4248

FACEPLATES

701-OPTION

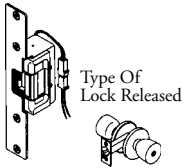
Accommodates Cylindrical Locksets in metal or aluminum jambs with up to a 5/8" throw .
Operation: After releasing the latchbolt, the keeper returns to the locked position.



Catalog #	Description	Finish
701-Option 630	4 7/8" x 1 1/4"	Satin Stainless Steel
701-Option 613	4 7/8" x 1 1/4"	Bronze Toned

702-OPTION

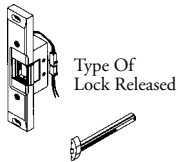
Accommodates Cylindrical Locksets in wood jambs with up to a 5/8" throw .
Operation: After releasing the latchbolt, the keeper returns to the locked position.



Catalog #	Description	Finish
702-Option 630	7 1/16" x 1 1/16"	Satin Stainless Steel

783-OPTION

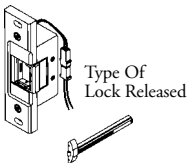
Accommodates Rim Panic Exit Devices in metal jambs with up to a 3/4" pullman latch. Includes American Device, Arrow, Corbin/Russwin, Dor-o-Matic, Jackson, Monarch, Precision, Sargent, Von Duprin, & Yale.
Operation: After releasing the latchbolt, the keeper returns to the locked position.



Catalog #	Description	Finish
783-Option 628C	9" x 1 3/4"	Nylon Silver Coated
783-Option 613	9" x 1 3/4"	Bronze Toned

786-OPTION

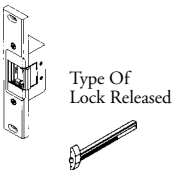
Accommodates Rim Panic and surface mounted vertical rod Exit Devices with up to a 3/4" pullman latch. Includes American Device, Arrow, Corbin/Russwin, Dor-o-Matic, Monarch, Precision, Sargent.
Operation: After releasing the latchbolt, the keeper returns to the locked position.



Catalog #	Description	Finish
786-Option 628C	6 1/2" x 1 3/4" x 1/2"	Nylon Silver Coated
786-Option 613	6 1/2" x 1 3/4" x 1/2"	Bronze Toned

789-OPTION

Accommodates Rim Panic Exit Devices in aluminum jambs with up to a 3/4" pullman latch. Includes Arrow, Corbin/Russwin, Dor-o-Matic, Jackson, Monarch, Precision, Sargent, Von Duprin, & Yale.
Operation: After releasing the latchbolt, the keeper returns to the locked position.



Catalog #	Description	Finish
789-Option 628C	9" x 1 3/4" x 1/2"	Nylon Silver Coated
789-Option 613	9" x 1 3/4" x 1/2"	Bronze Toned

EXTENDED LIP TRIM ADAPTER

7000-104



Catalog #	Description
7000-104	For Use With 701 and 702 Options Only

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7000 ACCESSORIES
7500 ELECTRIC STRIKES
9600 ELECTRIC STRIKES

hes Raising the Standards

..... **KEEPER POCKET ADAPTER**

7000-106



Catalog #	Description
7000-106	For Use With 789 Model

..... **REPLACEMENT SOLENOID**

740



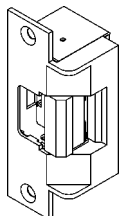
Catalog #	Description
740-12	7000 Series 12 VDC, Fail Safe/Secure
740-24	7000 Series 24 VDC, Fail Safe/Secure

..... **ELECTRIC STRIKES**

IDEAL FOR HEAVY-DUTY, FIRE RATED DOORS WHERE PRE-LOAD IS A CONSIDERATION

The patented 7500 Series is the best choice for fire door applications where a smoke seal may bind or load the door (fail secure only). The unit enables the installer to change from fail secure to fail safe in the field. In addition, the 7500's plug-in connectors provide easy wiring and quick connection with all of the HES electrical accessories. Performs optimally in pre-load conditions (up to 30 lbs. of door resistance, fail secure only).

7501
7505



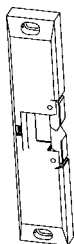
- Tamper resistant heavy duty construction
- Strike depth - 1¹¹/₁₆"
- Non-handed
- Continuous duty operation
- 7501-105 "goof plate" trim adapter included
- Fail secure standard
- Field reversible for fail safe operation
- Internally mounted solenoid
- Three year limited warranty

Catalog #	Description	Amp	Finish
7501-12D 630	12 VDC <i>Strike cutout 4⁷/₈" x 1¹/₄" x 1¹/₂" - For Metal Jambs</i>	.45	Satin Stainless Steel
7501-24D 630	24 VDC <i>Strike cutout 4⁷/₈" x 1¹/₄" x 1¹/₂" - For Metal Jambs</i>	.25	Satin Stainless Steel
7505-12D 630	12 VDC <i>Strike cutout 9" x 1³/₈" x 1¹/₂" - For Wood Jambs</i>	.45	Satin Stainless Steel
7505-24D 630	24 VDC <i>Strike cutout 9" x 1³/₈" x 1¹/₂" - For Wood Jambs</i>	.25	Satin Stainless Steel

HEAVY-DUTY, SURFACE MOUNTED ELECTRIC STRIKE FOR RIM MOUNTED EXIT DEVICES

Totally surface mounted, the 9600 Series is a heavy-duty, grade 1 electric strike that accommodates rim exit devices in metal or wood jambs. Two heavy-duty stainless steel locking mechanisms operate independently to provide a truly tamper resistant electric strike. Self-contained, no faceplate required.

9600



- Tamper resistant heavy duty construction
- Dual locking
- Non-handed
- Continuous duty operation
- Horizontal lock down screws
- Fail secure standard
- Field reversible for fail safe operation
- Internally mounted solenoid
- Accommodates up to a 3/4" pullman latch
- Five year limited warranty

Catalog #	Description	Amp	Finish
9600 630	12 VDC/24 VDC	.45/.25	Satin Stainless Steel
9600 613	12 VDC/24 VDC	.45/.25	Bronze Toned

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Fax: 888-881-4248

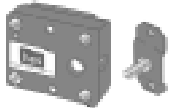


..... SURFACE MOUNTED ELECTRIC LOCKS

HEAVY-DUTY, SURFACE MOUNTED ELECTRIC LOCK

The 650 advanced design accommodates a variety of applications that require optimal security. The unit's all metal construction, unique micro-adjusting mounting plate, and effortless field changeable fail safe and fail secure operation, simplifies any installation while providing the strength and durability needed for heavy duty access control.

650



- 600 lbs. holding force
- Horizontal and vertical mounting adjustments
- Continuous duty operation
- Non-handed
- Field selectable 12 or 24 VCD
- Three year limited warranty

Catalog #	Dimensions
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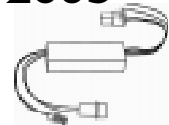
650	1 7/8" x 1 5/8" x 1 3/16"
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..... SMART-PAC™ II

SMART-PAC™ II

The SMART-Pac™ II is a small in-line power controller that enables the electric strike to operate with a variety of voltages, from 12 to 32 volts, AC or DC, while utilizing only one solenoid. It includes an adjustable activation timer which can be set from 2 to 8 seconds, or deactivated. On board safety features include an in-line fuse to protect the strike and an M.O.V. to protect the host system from any possible reverse current surges. Adding a SMART-Pac™ II to any HES Electric Strike makes it a SMART-STRIKE™. In fact, the SMART-Pac™ II extends the 1 year warranty on electrical components (solenoid) to the full warranty of the strike. **Please note:** If voltage of power source is unknown use 12V electric strike.

2005



- Input voltage - 12-32 Volts, AC or DC
- Regulated current provides continuous duty operation without typical heat build-up
- Output voltage - 12-24 Volts, DC

Catalog #	Dimensions
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2005 SMART Pac II	Smart-Strike Controller Package
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..... ELECTRICAL ACCESSORIES

2001



- AC to DC converter

Catalog #	Description
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2001	Plug-In Bridge Rectifier, 35 V, 1 Amp
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2006P



- To audibly verify when strike is in operation (open)
- For DC operations

Catalog #	Description
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2006P	Plug-In Buzzer
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2009P



- Jamb mounted module for silent operation indication

Catalog #	Description
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2009P	Plug-In L.E.D.
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Smallwood Lock Supply

1830 Minnesota Avenue • Kansas City, KS 66102

Local

www.smallwoodlock.com

Toll-Free

913-371-5787
Fax: 913-371-3201

HES 8

888-881-4245
Fax: 888-881-4248



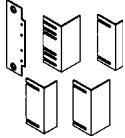
..... **ELECTRICAL ACCESSORIES**

2002-12 • Requires 2001 bridge rectifier for all HES DC strikes



Catalog #	Description
2002-12	12VAC Clamp-On Transformer

154 • For installing 1003, 7001, 7501, 5001, 5701 4 1/2" jamb prep



Catalog #	Description
154	Metal Template Kit

ELECTRIC STRIKE DOOR HANDING GUIDE

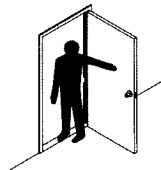
This guide is provided to explain door and lock handing and how it relates to electric strikes. Most HES electric strikes are non-handed. However, 1006 LBSM electric strikes are required to be installed in one hand position or the other.



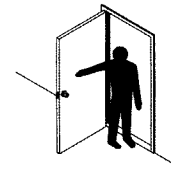
DOOR OPENS INWARD
For a left hand lockset, specify a left hand electric strike



DOOR OPENS INWARD
For a right hand lockset, specify a left hand electric strike



DOOR OPENS OUTWARD
For a right reverse lockset, specify a left hand electric strike



DOOR OPENS OUTWARD
For a left reverse lockset, specify a right hand electric strike

THE "BACK-TO-HINGE" METHOD

This is a simple method of determining door handing. Stand inside the door opening with your back to the hinge side of the door. If the door opens to your right, then specify a right hand electric strike. If the door opens to your left, then specify a left hand electric strike.

NOTES

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hes

Raising the Standards

..... **NOTES**

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