

#### HES & Folger Adam Electric Strikes & Cabinet Locks



# 2017 PRICELIST

Effective Date: February 1, 2017

ASSA ABLOY, the global leader in door opening solutions

### About **HES**<sup>®</sup> and **Folger Adam<sup>®</sup>**

#### About

Headquartered in Phoenix, Arizona, Hanchett Entry Systems, Inc.<sup>®</sup> (HES), an ASSA ABLOY group company, continues our commitment to being the leading provider of electromechanical locking solutions.

For more than 40 years, we've been raising the standards of the industry developing new solutions like the 8500 concealed electric strike for mortise locksets, the versatile 1006 Series, and the surface mounted, windstorm rated 9600.

Our Folger Adam product line, marketed by HES, continues to

offer high quality industrial grade electric strikes to satisfy a variety of needs for extra heavy duty durability and tamper resistance.

An Industry Leader Backed by the strength of ASSA ABLOY, the global leader in door opening solutions, HES continues to grow, leading the industry in quality, service and innovation.

Our Customers Come First Above all else, HES believes in meeting the needs of our customers with products that solve their specific needs. Our success has been built on listening to you—and delivering products and services that help advance your business. We value long-term relationships with our suppliers and sales partners, seeking out groups that command respect in their local markets and operate with the highest level of professionalism.

On behalf of our entire team, thank you for using HES products.

#### **Customer Support**

Do you have a question concerning HES, but don't know who to contact? We're here to help, and you can contact us in the following ways:

- Talk to us. Call us at **800.626.7590** to speak to a Customer Support representative from 6:00 AM to 4:00 PM Mountain Standard Time.
- Email us at **customer.care@assaabloy.com**.
- Visit www.hesinnovations.com to learn more about HES products and services.

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### durable, high-quality electric strikes

## What's New for 2017

The HES 1500 and 1600 Series Electric Strikes have set a new standard in the industry by offering dynamic integrated adjustability and field configurable options compatible with any cylindrical or mortise lock. The modular design of the platform makes stocking and installing easier with interchangeable faceplates and accessories. For the first time, the aesthetics of an electric strike are complimentary to other surrounding door hardware and blend in with the opening due to the fully finished design available in 7 finishes.

#### **HES 1500 Series Electric Strike**

The HES 1500 Series electric strike is more than a new heavy duty, low profile solution for latchbolt locks. It accommodates every brand of cylindrical or mortise lock designed to work with a 4-7/8" strike plate.



#### 1600 Series Electric Strike

The HES 1600 Series heavy duty electric strike is the most advanced electric strike available on the market for cylindrical latchbolt and deadbolt locks. It accommodates up to a 1" deadbolt with enhanced vertical cavity spacing and will accommodate every brand of cylindrical or mortise lock designed to work with a 4-7/8" strike plate.

### Product Changes

613E dark bronze finish replaces the 613 finish for the 1500, 1600 and 7000 Series Electric Strikes.

5204-3: 3" Stackable Lip Extension for the 5200 series electric strike has been replaced by ordering (Qty 3) 5204-1: 1" Stackable Lip Extensions.

154-MTK: Metal Template Kit has been replaced by the HESCUT-MTK: Metal Template Kit. HESCUT-MTK will include all of the same installation templates as the 154-MTK in addition to the new 1500 & 1600 series electric strikes.

K100-621 1st generation and K100-621 2nd generation Aperio<sup>™</sup> cabinet locks have been replaced by the K100-622 3rd generation cabinet lock; replacements will require field modification..

**HES Electric Strikes** )) 1500, 1600, 1006, 4500C, 5000, 5200, 7000, 7501, 8000, 8300, 8500, 9400, 9500, 9600, 9700

310, 310-4, 310-4-x, 310-6,

**Integrated Products** 

Integrated HID iCLASS®

Integrated Prox,

**Cabinet Locks** 

Accessories

Electrical, Hardware

610, 660, K100-622H, K200,

KS100-640H, KS200, Aperio®

700,742

**40** 

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GENERAI

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FOLGER ADAM

#### **1500C COMPLETE ELECTRIC STRIKE KIT**

Models & Finishes	630	BLK	613E	605	606, 612, 629		
1500C	\$515	\$535	\$535	\$587	\$573		
1500C-LM lock monitor	\$615	\$635	\$635	\$687	\$673		
1500C-DLM dual lock monitors	\$715	\$735	\$735	\$787	\$773		
1500C-LMS lock monitor & strike monitor	\$625	\$645	\$645	\$697	\$683		
1500C-DLMS dual lock monitors & strike monitor	\$725	\$745	\$745	\$797	\$783		
Complete electric strike kit includes faceplates that accommodate 11. 1K. 1KD or 1KM options							

#### **1500 ELECTRIC STRIKE BODIES**

Models & Finishes	630	BLK	613E	605	606, 612, 629
1500	\$475	\$495	\$495	\$547	\$533
1500-LM lock monitor	\$575	\$595	\$595	\$647	\$633
1500-DLM dual lock monitors	\$675	\$695	\$695	\$747	\$733
1500-LMS lock monitor & strike monitor	\$585	\$605	\$605	\$657	\$643
1500-DLMS dual lock monitors & strike monitor	\$685	\$705	\$705	\$757	\$743

#### **1500C EcoCOMPLETE ELECTRIC STRIKE KIT**

Models & Finishes	630	BLK	613E	605	606, 612, 629
1500E-C	*	*	*	*	*
1500E-C-F (Fail Safe)	*	*	*	*	*
1500E-C-LM lock monitor	*	*	*	*	*
1500E-C-F-LM (Fail Safe) lock monitor	*	*	*	*	*
1500E-C-DLM dual lock monitors	*	*	*	*	*
1500E-C-F-DLM (Fail Safe) dual lock monitors	*	*	*	*	*
1500E-C-LMS lock monitor & strike monitor	*			$c^{+}$	*
1500E-C-F-LMS (Fail Safe) lock monitor & strike monitor		UNI		200	*
1500E-C-DLMS dual lock monitors & strike monitor	*	*	*	*	*
1500E-C-F-DLMS (Fail Safe) dual lock monitors & strike monitor	*	*	*	*	*

CABINET LOCKS

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#### **REFERENCE NOTES**

- Faceplates sold separately, except on noted complete pacs.
- All strikes ship fail secure standard.
- Standard solenoid strike is feild selectable.
- Specify "F" for fail safe Eco Motor Strike.

\*Complete Pacs are only available in the 630 finish

- Strike is field selectable 12 VDC or 24 VDC.
- Monitoring options are LBM (monitors position of latchbolt) and LBSM (monitors position of latchbolt and keeper).

### 1500 Series

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1500	EcoEl	FCTRIC	STRIKE	BODIES
1300	LCOLL			DODIES

Models & Finishes	630	BLK	613E	605	606, 612, 629
1500E	*	*	*	*	*
1500E-F (Fail Safe)	*	*	*	*	*
1500E-LM lock monitor	*	*	*	*	*
1500E-F-LM (Fail Safe) lock monitor	*	*	*	*	*
1500E-DLM dual lock monitors	*		NC.*S	$\cap \cap \mathbb{N}$	*
1500E-F-DLM (Fail Safe) dual lock monitors	*		×2	UQI	*
1500E-LMS lock monitor & strike monitor	*	*	*	*	*
1500E-F-LMS (Fail Safe) lock monitor & strike monitor	*	*	*	*	*
1500E-DLMS dual lock monitors & strike monitor	*	*	*	*	*
1500E-F-DLMS (Fail Safe) dual lock monitors & strike monitor	*	*	*	*	*

#### 1500 FACEPLATES (FP) & SPECIALTY OPTION KITS

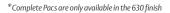
Option	630	BLK	613E	605	606, 612, 629
1LB kit includes 1J, 1K, 1KD and 1KM faceplates	\$40	\$60	\$60	\$80	\$75
1LB-2 kit includes 1J-2 & 1KM-2 faceplates	\$65	\$85	\$85	\$105	\$100

Electric Strike Complete with Smart Pac III, includes faceplates and brackets to make any J, K, N, A, H or T series option

1500 ACCESSORIES								
Model	630	BLK	613E	605	606, 612, 629			
157 Torx Screws	\$12							
1500-104-XXX Lip extension trim adapter (finish to match)	\$35	\$55	\$55	\$75	\$70			
1500-106-XXX Trim enhancer kit (finish to match)	\$29	\$49	\$49	\$69	\$64			
<b>OPT-1SRK</b> Optional spring replacement kit	\$45							
<b>OPT-1LM</b> Optional kit includes single lock monitor	\$100							
<b>OPT-1DLM</b> Optional kit includes dual lock monitors	\$200							
MOD-1SOL Solenoid Replacement Module	\$275							
MOD-1ECO Eco Replacement Module, Fail Secure	*	*	*	*	*			
MOD-1ECO-F Eco Replacement Module, Fail Safe	*	CON	IING S	SOON	*			

#### REFERENCE NOTES

- Faceplates sold separately, except on noted complete pacs.
- All strikes ship fail secure standard.
- Standard solenoid strike is feild selectable.
- Specify "F" for fail safe Eco Motor Strike.
- Strike is field selectable 12 VDC or 24 VDC.
- Monitoring options are LBM (monitors position of latchbolt) and LBSM (monitors position of latchbolt and keeper).





HES

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### 1600 Series

#### 1600 COMPLETE PACS for LATCHBOLT LOCKS

Models & Finishes	630	BLK	613E	605	606, 612, 629		
1600-CLB	\$515	\$535	\$535	\$587	\$573		
1600-CLB-LM lock monitor	\$615	\$635	\$635	\$687	\$673		
1600-CLB-DLM dual lock monitors	\$715	\$735	\$735	\$787	\$773		
1600-CLB-LMS lock monitor & strike monitor	\$625	\$645	\$645	\$697	\$683		
1600-CLB-DLMS dual lock monitors & strike monitor	\$725	\$745	\$745	\$797	\$783		
Electric strike complete with LB option includes faceplates that accommodate 1], 1K, 1KD or 1KM options							

#### 1600 COMPLETE PACS for LOCKS WITH DEADBOLTS

630	BLK	613E	605	606, 612, 629
\$515	\$535	\$535	\$587	\$573
\$615	\$635	\$635	\$687	\$673
\$715	\$735	\$735	\$787	\$773
\$625	\$645	\$645	\$697	\$683
\$725	\$745	\$745	\$797	\$783
\$575				
	\$515 \$615 \$715 \$625 \$725	\$515         \$535           \$615         \$635           \$715         \$735           \$625         \$645           \$725         \$745	\$515         \$535         \$535           \$615         \$635         \$635           \$715         \$735         \$735           \$625         \$645         \$645           \$725         \$745         \$745	\$515         \$535         \$535         \$587           \$615         \$635         \$635         \$687           \$715         \$735         \$735         \$787           \$625         \$645         \$665         \$697           \$725         \$745         \$745         \$797

Electric strike complete with DB option includes faceplates that accommodate 1N, 1ND, 1NM OR 1NTD options

#### 1600 COMPLETE PACS LOCKS USING ANSI 4-7/8" STRIKE LATCHBOLTS OR DEADBOLTS

Models & Finishes	630	BLK	613E	605	606, 612, 629
1600-CS	\$575	\$595	\$615	\$687	\$745
1600-CS-LM lock monitor	\$675	\$695	\$715	\$787	\$845
1600-CS-DLM dual lock monitors	\$775	\$795	\$815	\$887	\$945
1600-CS-LMS lock monitor & strike monitor	\$685	\$705	\$725	\$797	\$855
1600-CS-DLMS dual lock monitors & strike monitor	\$785	\$805	\$825	\$897	\$955

Electric strike complete with options to accommodate most latchbolts and deadbolts; includes faceplates and bracket to accomidate 1J, 1K, 1KD, 1KM 1N, 1ND, 1NM OR 1NTD options

#### **1600 ELECTRIC STRIKE BODIES**

Models & Finishes	630	BLK	613E	605	606, 612, 629
1600	\$475	\$495	\$495	\$547	\$533
1600-LM lock monitor	\$575	\$595	\$595	\$647	\$633
1600-DLM dual lock monitors	\$675	\$695	\$695	\$747	\$733
1600-LMS lock monitor & strike monitor	\$585	\$605	\$605	\$657	\$643
1600-DLMS dual lock monitors & strike monitor	\$685	\$705	\$705	\$757	\$743



#### **REFERENCE NOTES**

- Faceplates sold separately, except on noted complete pacs.
- All strikes ship fail secure standard.
- Standard solenoid strike is feild selectable.
- Specify "F" for fail safe Eco Motor Strike.

\*Complete Pacs are only available in the 630 finish

- Strike is field selectable 12 VDC or 24 VDC.
- Monitoring options are LBM (monitors position of latchbolt) and LBSM (monitors position of latchbolt and keeper).

### 1600 Series

Model	630	BLK	613E	605	606, 612, 629	
1600E-CLB	*	*	*	*	*	
1600E-CLB-F (Fail Safe)	*	*	*	*	*	
1600E-CLB-LM lock monitor	*	*	*	*	*	
1600E-CLB-F-LM (Fail Safe) lock monitor	*	*	*	*	*	
1600E-CLB-DLM dual lock monitors	*			ch		
1600E-CLB-F-DLM (Fail Safe) dual lock monitors	*	LU∦V	*	JU	<b>UN</b> *	
1600E-CLB-LMS lock monitor & strike monitor	*	*	*	*	*	
1600E-CLB-F-LMS (Fail Safe) lock monitor & strike monitor	*	*	*	*	*	
1600E-CLB-DLMS dual lock monitors & strike monitor	*	*	*	*	*	
1600E-CLB-F-DLMS (Fail Safe) dual lock monitors & strike monitor	*	*	*	*	*	
Electric strike complete with LB option includes faceplates that accomidate 1J, 1K, 1KM or 1KD options						

1600 EcoCOMPLETE PACS for LOCKS WITH DEADBOLTS

Model	630	BLK	613E	605	606, 612, 629
1600E-CDB	*	*	*	*	*
1600E-CDB-F (Fail Safe)	*	*	*	*	*
1600E-CDB-LM lock monitor	*	*	*	*	*
1600E-CDB-F-LM (Fail Safe) lock monitor	*	*	*	*	*
1600E-CDB-DLM dual lock monitors	*	<b>()</b>	//Nt	SE	*
1600E-CDB-F-DLM (Fail Safe) dual lock monitors	*	*	*	*	*
1600E-CDB-LMS lock monitor & strike monitor	*	*	*	*	*
1600E-CDB-F-LMS (Fail Safe) lock monitor & strike monitor	*	*	*	*	*
1600E-CDB-DLMS dual lock monitors & strike monitor	*	*	*	*	*
1600E-CDB-F-DLMS (Fail Safe) dual lock monitors & strike monitor	*	*	*	*	*

#### 1600 EcoCOMPLETE PACS LOCKS USING ANSI 4-7/8" STRIKE LATCHBOLTS OR DEADBOLTS

Model	630	BLK	613E	605	606, 612, 629
1600E-CS	*	*	*	*	*
1600E-CS-F (Fail Safe)	*	*	*	*	*
1600E-CS-LM lock monitor	*	*	*	*	*
1600E-CS-F-LM (Fail Safe) lock monitor	*	*	*	*	*
1600E-CS-DLM dual lock monitors	*	LOŧV	↓ ↓	i Se	<b>ON</b> *
1600E-CS-F-DLM (Fail Safe) dual lock monitors	*	*	*	*	*
1600E-CS-LMS lock monitor & strike monitor	*	*	*	*	*
1600E-CS-F-LMS (Fail Safe) lock monitor & strike monitor	*	*	*	*	*
1600E-CS-DLMS dual lock monitors & strike monitor	*	*	*	*	*
1600E-CS-F-DLMS (Fail Safe) dual lock monitors & strike monitor	*	*	*	*	*

#### REFERENCE NOTES

- Faceplates sold separately, except on noted complete pacs.
- All strikes ship fail secure standard.
- Standard solenoid strike is feild selectable.
- Specify "F" for fail safe Eco Motor Strike.

- Strike is field selectable 12 VDC or 24 VDC.
- Monitoring options are LBM (monitors position of latchbolt) and LBSM (monitors position of latchbolt and keeper).





### 1600 Series

#### **1600 EcoELECTRIC STRIKEBODIES**

Model	630	BLK	613E	605	606, 612, 629
1600E	*	*	*	*	*
1600E-F (Fail Safe)	*	*	*	*	*
1600E-LM lock monitor	*	*	*	*	*
1600E-F-LM (Fail Safe) lock monitor	*	*	*	*	*
1600E-DLM dual lock monitors	*			con	*
1600E-F-DLM (Fail Safe) dual lock monitors	*	LUIVI			*
1600E-LMS lock monitor & strike monitor	*	*	*	*	*
1600E-F-LMS (Fail Safe) lock monitor & strike monitor	*	*	*	*	*
1600E-DLMS dual lock monitors & strike monitor	*	*	*	*	*
1600E-F-DLMS (Fail Safe) dual lock monitors & strike monitor	*	*	*	*	*

#### 1600 FACEPLATES (FP) & SPECIALTY OPTION KITS

Option	630	BLK	613E	605	606, 612, 629
1LB Kit includes 1J, 1K, 1KD and 1KM faceplates	\$40	\$60	\$60	\$80	\$75
1LB-2 kit includes 1J-2 & 1KM-2 faceplates	\$65	\$85	\$85	\$105	\$100
<b>1DB</b> kit includes faceplates and brackets to make 1N, 1ND, 1NM, 1NTD series options	\$40	\$60	\$60	\$80	\$75
<b>1DB-2</b> kit includes faceplates and brackets to make 1N-2 series options	\$65	\$85	\$85	\$105	\$100

#### **1600 ACCESSORIES**

Model	630	BLK	613E	605	606, 612, 629
157 Torx Screws	\$12				
1600-104-XXX Lip extension trim adapter (finish to match)	\$35	\$55	\$55	\$75	\$70
1600-106-XXX 1006 Adapter and Trim enhancer kit (finish to match)	\$29	\$49	\$49	\$69	\$64
OPT-1SRK Optional spring replacement kit	\$45				
<b>OPT-1LM</b> Optional kit includes single lock monitor	\$100				
<b>OPT-1DLM</b> Optional kit includes dual lock monitors	\$200				
MOD-1SOL Solenoid Replacement Module	\$275				
MOD-1ECO Eco Replacement Module, Fail Secure	*	11			*
MOD-1ECO-F Eco Replacement Module, Fail Safe	L.	ЛАНІ	NU*3		*



#### **REFERENCE NOTES**

- Faceplates sold separately, except on noted complete pacs.
- All strikes ship fail secure standard.
- Standard solenoid strike is feild selectable.
- Specify "F" for fail safe Eco Motor Strike.

\*Complete Pacs are only available in the 630 finish

- Strike is field selectable 12 VDC or 24 VDC.
- Monitoring options are LBM (monitors position of latchbolt) and LBSM (monitors position of latchbolt and keeper).

ACCESSORIES

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### Comparison Chart

	W	ITH DEADBC	LT	WIT	HOUT DEADI	Bolt
Manufacturer	HES	HES	Competitor	HES	HES	Competitor
Model		1006	#1 •	1500 () () () () () () () () () () () () ()	4500	#2
Certifications & Listings						
UL 10C, 3 hour single door fire-rated	Y	Y	Y	Y	Y	Y
UL 10C, 1-1/2 hour doubled door fire-rated	Y	Y	N	Y	Ν	N
CAN4-S104 (ULC-S104) fire door conformant	Y	Y	Y	Y	Y	Y
UL 1034 burglary-resistant listed	Y	Y	Y	Y	Y	Y
UL 1034 burglary-resistant listed for outdoor use	Y *	Y	N	Y *	Ν	N
UL 294 (6th edition) listed	Y	Y	N	Y	Y	N
Environmental Product Declaration	Intended	Y	N	Intended	Intended	N
ANSI/BHMA A156.31, Grade 1	Y	Y	Y	Y	Y	Y
NFPA-252 fire door conformant	Y	Y	Y	Y	Y	Y
ASTM-E152 fire door conformant	Y	Y	Y	Y	Y	Y
Windstorm Resistant ANSI-ASTM E330 Florida Building Code approved TAS 201, 202, 203 California Fire Marshal listed	Y	Y	N	Y	N	N
RoHS compliant	Y	Y	?	Intended Y	Y	?
Patented design	Applied	Y	Applied	r Applied	Y	Applied
Standard Features	Applied	I	Арриса	Applied	I	Applied
Accommodates cylindrical and mortise latchbolts	Y	Y	Y	Y	Y	Y
Accommodates all brands of mortise locks	Y	Y	Y	Y	N	Y
Accommodates 1" deadbolts	Y	Y	· Y	N	N	N
Release and recapture 1" deadbolt	N	Ŷ	N	N	N	N
Installs in fire listed 2" frame with 1/2" drywall	N	Ν	N	Y	Y	Y
Strike body depth	1-5/8"	1-11/16"	1-5/8"	1-3/8"	1-3/8"	1-3/8"
Strike cavity height	3-1/4"	3-1/4"	3-1/4"	3-1/4"	2-11/16"	3-1/4"
Tamper resistant, stainless steel construction	Y	Y	Y	Y	Y	Y
Static strength (lbs)	1500	3700	1500	1500	3000	3,250 Factory Test
Dynamic strength (ft-lbs)	70	350	70	70	70	-
Endurance (cycles)	1M *	1M	2M Factory Test	1M *	1M	1M
All wearing parts field replaceable - earth friendly	Y	Ν	N	Y	Ν	N
Full finished face plate, keeper, case and trim	Y	N	N	Y	N	Y
Field selectable fail safe/fail secure	Y۸	Ν	Y	Y۸	Y	N
Non-handed	Y	Y	Y	Y	Y	Y
Horizontal adjustment	Integrated	Shims	Shims	Integrated	Shims	Shims
Plug-in connector Trim enhancer included	Y	Y	Y	Y Y	Y	Y
Lip extension (sizes)	1/2"	1+"	Y N	r 1/2"	r N	1/4"
Latchbolt Monitor	Field Install <sup>o</sup>	Y	Field Install	Field Install <sup>o</sup>	Y	Y
Latchbolt and Door Position Monitor	Factory Install	N	N	Factory Install <sup>o</sup>	N	N.
Strike Locked Monitor	Y	Ν	N	Y	Y	N
Metal template kit for easy installation	Y	Y	N	Y	Y	N
Frame type	All	All	All	All	All	All
Available finishes	7	7	1	7	7	6
Standard Electrical						
Dual voltage 12 or 24	Y	Y	Y	Y	Y	Y
AC or DC	Y	Ν	Y	Y	Y	Y
Current at 12 volts	0.24 A	0.45 A	0.38 A	0.24 A	0.24 A	0.24 A
Current at 24 volts	0.12 A	0.25 A	0.19 A	0.12 A	0.12 A	0.11 A
Continuous duty	Y	Y	Y	Y	Y	Y
PoE friendly (under 0.25 amps) (Standard solenoid)	Y	N	Y	Y	Y	Y
EcoStrike Electrical				) í		
Auto sensing 12-24 VDC Operating voltage 10-30 VDC, continuous duty	Y			Y		
Max voltage 32 VDC	Y			Y Y		
Max voltage 32 VDC Minimum on-time 1.25 seconds	Y			Y		
Current at 12 volts after 1.25 seconds	0.009A			0.009A		
Current at 24 volts after 1.25 seconds	0.009A			0.009A		
	γ**			γ**		

\* EcoStrike is not Outdoor rated. The EcoStrike cycle rating is 500,000 \*\* Temporary in-rush 0.460A at 12 VDC/0.220A at 24VDC °Order non-standard option factory installed. ^EcoStrike is not field selectable; order desired mode

#### 1006 COMPLETE PACS for LATCHBOLT LOCKS

(electric strike and select faceplates sold as a combination unit)

Models & Finishes	630	BLK	613	605	606, 612, 629
1006CLB	\$554	*	*	*	*
1006CLB-F (Fail Safe)	\$554	*	*	*	*
1006CLB-LBM	\$666	*	*	*	*
1006CLB-F-LBM (Fail Safe)	\$666	*	*	*	*
1006CLB-LBSM	\$678	*	*	*	*
1006CLB-F-LBSM (Fail Safe)	\$678	*	*	*	*

Electric Strike Complete with LB option includes faceplates that accommodate J, K, KM or KD options

#### 1006 COMPLETE PACS for LOCKS WITH DEADBOLTS (electric strike and select faceplates sold as a combination unit)

Models & Finishes	630	BLK	613	605	606, 612, 629
1006CDB	\$575	*	*	*	*
1006CDB-F (Fail Safe)	\$575	*	*	*	*
1006CAS	\$575	*	*	*	*
1006CAS-F (Fail Safe)	\$575	*	*	*	*
1006CAS-2	\$598	*	*	*	*
1006CAS-2-F (Fail Safe)	\$598	*	*	*	*

Electric Strike Complete with DB option includes faceplates and brackest to make any N or H series option Electric Strike Complete with CAS option includes faceplates and brackest to make any A or T series option

#### 1006 COMPLETE PACS WITH SMART PAC III<sup>®</sup> for LOCKS USING ANSI 4-7/8" STRIKE (electric strike, select faceplates and Smart Pac III power controller sold as a combination unit)

Models & Finishes	630	BLK	613	605	606, 612, 629
1006CS	\$610	*	*	*	*
1006CS-F (Fail Safe)	\$610	*	*	*	*

Electric Strike Complete with Smart Pac III, includes faceplates and brackets to make any J, K, N, A, H or T series option

#### **1006 ELECTRIC STRIKE BODIES**

Models & Finishes	630	BLK	613	605	606, 612, 629
1006	\$521	\$516	\$540	\$593	\$579
1006-F (Fail Safe)	\$521	\$516	\$540	\$593	\$579
1006-LBM	\$633	\$627	\$652	\$706	\$691
1006-F-LBM (Fail Safe)	\$633	\$627	\$652	\$706	\$691
1006-LBSM	\$645	\$640	\$662	\$717	\$702
1006-F-LBSM (Fail Safe)	\$645	\$640	\$662	\$717	\$702



#### **REFERENCE NOTES**

• Faceplates sold separately, except on noted complete pacs.

- All strikes ship fail secure standard. Specify "F" for fail safe.
- Strike is field selectable 12 VDC or 24 VDC.
- Monitoring options are LBM (monitors position of latchbolt) and LBSM (monitors position of latchbolt and keeper).

\*Complete Pacs are only available in the 630 finish

### 1006 Series

# FOLGER ADAM

<b>1006 FACEPLATES &amp; SPECIALTY OPTION KITS</b>

Option	630	BLK	613	605	606, 612, 629
LB kit includes J, KM and KD faceplates	\$33	*	*	*	*
DB kit includes faceplates and brackets to make N and H series options	\$55	*	*	*	*
AS kit includes faceplates and brackets to make A and T series options	\$55	*	*	*	*
E	\$49	\$64	\$64	\$92	\$81
R	\$49	\$64	\$64	\$92	\$81
Z	\$33	\$49	\$49	\$92	\$81
J-2	\$64	\$79	\$79	\$102	\$89
KM-2	\$64	\$79	\$79	\$102	\$89
DB-2 kit includes faceplates and brackets to make N-2 and H-2 series options	\$78	*	*	*	*
AS-2 kit includes faceplates and brackets to make A-2 and T-2 options	\$78	*	*	*	*

Tier One includes ten simplified faceplate options that will accommodate every lock designed for the ANSI 4-7/8" strike plate

#### 1006 TIER TWO FACEPLATES & SPECIALTY OPTION KITS

Option	630	BLK	613	605	606, 612, 629
J	\$32	\$48	\$48	\$91	\$80
KD, KM	\$32	\$48	\$48	\$91	\$80
ND, NM	\$49	\$64	\$64	\$92	\$81
AD, AM	\$49	\$64	\$64	\$92	\$81
T, TD	\$49	\$64	\$64	\$92	\$81
HM, HTD	\$49	\$64	\$64	\$92	\$81

Tier Two includes eleven standard single faceplate options

#### **1006 ACCESSORIES**

Model	Price
157: Torx screws	\$12
1000-102: Rain guard	\$31
1006-103: Full keeper shims	\$11
1000-104: Lip extension trim adapter (BLK)	\$58
1006-105: Trim enhancer (BLK)	\$29
1006-109: Trim adapter (BLK)	\$40
1000-110: Replacement strike plate	\$94
1000-130: KD filler plate	\$42
For additional universal accessories, see page 46-47.	

#### REFERENCE NOTES

Faceplates sold separately, except on noted complete pacs.
All strikes ship fail secure standard. Specify "F" for fail safe.

• Strike is field selectable 12 VDC or 24 VDC.

 Monitoring options are LBM (monitors position of latchbolt) and LBSM (monitors position of latchbolt and keeper).





### 4500C Series

#### 4500C COMPLETE ELECTRIC STRIKE KIT

(electric strike and both faceplates sold as a combination unit)

Models & Finishes	630	613	605	606	612	629
4500C	\$563	\$596	\$657	\$630	\$630	\$657
4500C-LBM	\$675	\$708	\$768	\$743	\$743	\$768
4500C-LBSM	\$686	\$718	\$779	\$753	\$753	\$779

Electric Strike Complete with faceplates to accommodate most cylindrical and mortise locksets

#### 4500 ACCESSORIES

Model	· · · · · · · · · · · · · · · · · · ·	Price
157: Torx screws		\$12
4500-105: Trim enhancer (BLK)		\$29
4500-110: Replacement strike plate		\$89
4500-131: Filler block		\$37
4501-1/2: 1/2" stackable lip extension		\$50
4501-1: 1" stackable lip extension		\$57
4501-1: 1" stackable lip extension		

For additional universal accessories, see page 46-47.



#### **REFERENCE NOTES**

• Strikes are sold as complete pacs.

- All strikes ship fail secure standard. Strike is field selectable fail secure/fail safe.
- Strike is field selectable 12 VDC/VAC or 24 VDC/VAC (DC continuous duty/AC intermittant duty).
- Monitoring options include LBM (monitors position of latchbolt) and LBSM (monitors position of latchbolt and keeper). Special Notes:
- Relocation of the strike prep may be required for Schlage L Series and Yale 8700 mortise locks.

ACCESSORIES



#### 5000C COMPLETE ELECTRIC STRIKE KITS (electric strike and select faceplates sold as a combination unit)

Models & Finishes	630	BLK	613	605	606	612	629
5000C	\$184	*	*	*	*	*	*
5000C-LBM	\$253	*	*	*	*	*	*

Electric Strike Complete with 501 & 501A faceplates

#### **5000 ELECTRIC STRIKE BODIES**

Models & Finishes	Price
5000	\$167
5000-LBM	\$237

#### **5000 FACEPLATES**

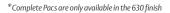
Option	630	BLK	613	605	606	612	629
501	\$18	\$37	\$37	\$61	\$44	\$44	\$61
501A	\$23	\$40	\$40	\$65	\$47	\$47	\$65
502	\$40	\$53	\$53	\$77	\$64	\$64	\$77
503	\$40	\$53	\$53	\$77	\$64	\$64	\$77
504	\$40	\$53	\$53	\$77	\$64	\$64	\$77

#### **5000 ACCESSORIES**

Model	Price
157: Torx screws	\$12
5000-105: Trim enhancer (goof plate)	\$29
5104-1/2: 1/2" stackable lip extension	\$49
5104-1: 1" stackable lip extension	\$55
5104-1-1/4: 1-1/4" stackable lip extension	\$57
For additional universal accessories, see page 46-47.	

#### **REFERENCE NOTES**

- Faceplates sold separately, except on noted complete pacs.
- All strikes ship fail secure standard. Strike is field selectable fail secure/fail safe.
- Strike is field selectable 12 VDC/VAC or 24 VDC/VAC (DC continuous duty/AC intermittant duty).
- Monitoring option is LBM (monitors position of latchbolt).





GENERAL



### 5200 Series

#### 5200C COMPLETE ELECTRIC STRIKE KIT

(electric strike body with select faceplates sold as a combination unit)

Models & Finishes	630	BLK	613	605	606	612	629
5200C	\$187	*	*	*	*	*	*
5200C-LBM	\$256	*	*	*	*	*	*
5200C-LBSM	\$277	*	*	*	*	*	*
Electric Strike Complete with 501 & 501A faceplates							

#### **5200 ELECTRIC STRIKE BODIES**

Models & Finishes	Price
5200	\$170
5200-LBM	\$240
5200-LBSM	\$260

#### **5200 FACEPLATES**

Option	630	BLK	613	605	606	612	629
501	\$18	\$37	\$37	\$61	\$44	\$44	\$61
501A	\$23	\$40	\$40	\$65	\$47	\$47	\$65
502	\$40	\$53	\$53	\$77	\$64	\$64	\$77
503	\$40	\$53	\$53	\$77	\$64	\$64	\$77
504	\$40	\$53	\$53	\$77	\$64	\$64	\$77

#### **5200 ACCESSORIES**

Model	Price
157: Torx screws	\$12
5200-105: Trim enhancer (goof plate)	\$29
5200-500: Filler block	\$52
5204-1/2: 1/2" stackable lip extension	\$49
5204-1: 1" stackable lip extension	\$55
5204-1-1/4: 1-1/4" stackable lip extension	\$57
For additional universal association and and 47	

For additional universal accessories, see page 46-47.



#### **REFERENCE NOTES**

- Faceplates sold separately, except on noted combination units.
   All strikes ship fail secure standard. Strike is field selectable fail secure/fail safe.
- Strike is field selectable 12 VDC/VAC or 24 VDC/VAC (DC continuous duty/AC intermittant duty).
- Monitoring options are LBM (monitors position of latchbolt) and LBSM (monitors position of latchbolt and keeper).

\*Complete Pacs are only available in the 630 finish

HES

GENERAL

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# FOLGER ADAM

#### 7000C COMPLETE ELECTRIC STRIKE KITS

(electric strike body with select faceplates sold as a combination unit)

Models & Finishes	630	BLK	613E	605	606	612	629
7000C-12	\$289	*	*	*	*	*	*
7000C-12-LBM	\$396	*	*	*	*	*	*
7000C-24	\$289	*	*	*	*	*	*
7000C-24-LBM	\$396	*	*	*	*	*	*

Electric Strike complete with 791 & 792 faceplates

#### 7000 ELECTRIC STRIKE BODIES

Models & Finishes	Price
7000-12	\$233
7000-12-LBM	\$339
7000-24	\$233
7000-24-LBM	\$339

#### 7000 FACEPLATES

630	BLK	613E	605	606	612	629
\$56	\$72	\$72	\$98	\$82	\$82	\$98
\$56	\$72	\$72	\$98	\$82	\$82	\$98
					630	613E
					\$140	\$206
					\$157	\$232
					\$157	\$232
	\$56	\$56 \$72	\$56 \$72 \$72	\$56 \$72 \$72 \$98	\$56 \$72 \$72 \$98 \$82	\$\$6         \$72         \$72         \$98         \$82         \$82           \$\$56         \$72         \$72         \$98         \$82         \$82           \$\$56         \$72         \$72         \$98         \$82         \$82           \$\$56         \$72         \$72         \$98         \$82         \$82           \$\$56         \$72         \$72         \$98         \$82         \$82           \$\$630         \$\$140         \$140         \$157

#### 7000 ACCESSORIES

Model	Price
157: Torx screws	\$12
7000-104: Lip extension trim adapter (791 & 792 options only)	\$29
7000-105: Trim enhancer (goof plate) (791 & 792 options only)	\$29
7000-106: Keeper pocket adapter (783S & 789S options only)	\$28
7000-107: Full keeper shim pack	\$16
7000-108: Spacer plate (783S & 789S options, black finish only)	\$31
7000-110: Replacement strike plate (701 option only)	\$98
SMB: Surface mounting box (783S and 789S options only)	\$199
For additional universal accessories, see page 46-47.	

#### **REFERENCE NOTES**

• Faceplates sold separately, except on noted complete pacs.

 All strikes ship fail secure standard. Strike is field selectable fail secure/fail safe.

- All strikes ship either 12 VDC or 24 VDC standard. Please specify voltage when ordering.
- Monitoring option is LBM (monitors position of latchbolt).









#### 7501 ELECTRIC STRIKE BODIES

(includes both strike body and faceplate)

Models & Finishes	630	613	605	606	612	629
7501-12	\$576	\$611	\$672	\$645	\$645	\$672
7501-LBM	\$689	\$724	\$786	\$757	\$757	\$786
7501-24	\$576	\$611	\$672	\$645	\$645	\$672
7501-24-LBM	\$689	\$724	\$786	\$757	\$757	\$786

Electric Strike Complete with faceplate to accommodate cylindrical locksets up to 3/4" throw. For additional universal accessories, see page 46-47.

### hes ASSA ABLOY

#### REFERENCE NOTES

• Strikes are sold as a complete unit.

- All strikes ship fail secure standard. Strike is field selectable fail secure/fail safe.
- All strikes ship either 12 VDC or 24 VDC standard. Please specify voltage when ordering.
- Monitoring option is LBM (monitors position of latchbolt).



8000 Series

#### 8000C COMPLETE ELECTRIC STRIKE KITS (electric strike and select faceplates sold as a combination unit)

Models & Finishes	630	BLK	613	605	606	612	629
8000C	\$234	*	*	*	*	*	*
8000C-LBM	\$345	*	*	*	*	*	*

Electric Strike Complete with 801 & 801A faceplates

#### **8000 ELECTRIC STRIKE BODIES**

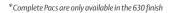
Models & Finishes	Price
8000	\$204
8000-LBM	\$317

#### **8000 FACEPLATES**

Option	630	BLK	613	605	606	612	629
801	\$30	\$45	\$45	\$70	\$55	\$55	\$70
801A	\$35	\$49	\$49	\$75	\$61	\$61	\$75
801E	\$30	\$45	\$45	\$70	\$55	\$55	\$70
802	\$48	\$66	\$66	\$91	\$74	\$74	\$91
803	\$48	\$66	\$66	\$91	\$74	\$74	\$91
805	\$48	\$66	\$66	\$91	\$74	\$74	\$91

For additional universal accessories, see page 46-47.

- Faceplates sold separately, except on noted complete pacs.
- All strikes ship fail secure standard. Strike is field selectable fail secure/fail safe.
- Strike is field selectable 12 VDC/VAC or 24 VDC/VAC (DC continuous duty/AC intermittant duty).
  - Monitoring option is LBM (monitors position of latchbolt).







HES

FOLGER ADAM

**PRODUCTS** 

### 8300 Series

#### 8300C COMPLETE ELECTRIC STRIKE KITS (electric strike and select faceplates sold as a combination unit)

Models & Finishes	630	BLK	613	605	606	612	629
8300C	\$520	*	*	*	*	*	*
8300C-LBM	\$629	*	*	*	*	*	*

Electric Strike Complete with 801 & 801A faceplates

#### 8300 ELECTRIC STRIKE BODIES

Models & Finishes	Price
8300	\$490
8300-LBM	\$600

#### 8300 FACEPLATES

Option	630	BLK	613	605	606	612	629
801	\$30	\$45	\$45	\$70	\$55	\$55	\$70
801A	\$35	\$49	\$49	\$75	\$61	\$61	\$75
801E	\$30	\$45	\$45	\$70	\$55	\$55	\$70
802	\$48	\$66	\$66	\$91	\$74	\$74	\$91
803	\$48	\$66	\$66	\$91	\$74	\$74	\$91
805	\$48	\$66	\$66	\$91	\$74	\$74	\$91

For additional universal accessories, see page 46-47.



#### **REFERENCE NOTES**

- Faceplates sold separately, except on noted complete pacs.
- All strikes ship fail secure standard. Strike is field selectable fail secure/fail safe.
- Strike is field selectable 12 VDC/VAC or 24 VDC/VAC (DC continuous duty/AC intermittant duty).
- Monitoring option is LBM (monitors position of latchbolt).

\*Complete Pacs are only available in the 630 finish

**CABINET LOCKS** 

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### HES

8500	ELECTRIC	STRIKE	RODIES
0000		JININE	DODILJ

Model & Finishes	630	613	605	606	612	629
8500	\$495	\$529	\$585	\$559	\$559	\$585
8500LBM	\$606	\$638	\$694	\$669	\$669	\$694
8500LBSM	\$617	\$649	\$704	\$679	\$679	\$704

#### 8500 FACEPLATES

Option	630	613	605	606	612	629
851M	\$38	\$56	\$81	\$64	\$64	\$81
852M	\$38	\$56	\$81	\$64	\$64	\$81
852L	\$38	\$56	\$81	\$64	\$64	\$81
852K	\$38	\$56	\$81	\$64	\$64	\$81

For additional universal accessories, see page 46-47.

#### **REFERENCE NOTES**

 All strikes ship fail secure standard. Strike is field selectable fail secure/fail safe.  Strike is field selectable 12 VDC/VAC or 24 VDC/VAC (DC continuous duty/AC intermittant duty).





## >>> 9000 Family

#### 9400 ELECTRIC STRIKE

Model & Finishes	630	613E	613	605	606	612	629
9400	\$490	\$522	\$562	\$575	\$562	\$562	\$575
9400-LBM	\$599	\$630	\$671	\$683	\$671	\$671	\$683
9400-LBSM	\$609	\$640	\$681	\$694	\$681	\$681	\$694

#### 9500 ELECTRIC STRIKE

Model & Finishes	630	613E	613	605	606	612	629
9500	\$571	\$602	\$647	\$658	\$647	\$647	\$658
9500-LBM	\$679	\$710	\$755	\$766	\$755	\$755	\$766
9500-LBSM	\$690	\$721	\$765	\$777	\$765	\$765	\$777

#### 9600 ELECTRIC STRIKE

Model & Finishes	630	613E	613	605	606	612	629
9600	\$490	\$522	\$562	\$575	\$562	\$562	\$575
9600-LBM	\$599	\$630	\$671	\$683	\$671	\$671	\$683
9600-LBSM	\$609	\$640	\$681	\$694	\$681	\$681	\$694

#### 9700 ELECTRIC STRIKE

Model & Finishes	630	613E	613	605	606	612	629
9700	\$573	\$604	\$650	\$661	\$650	\$650	\$661
9700-LBM	\$682	\$713	\$758	\$769	\$758	\$758	\$769
9700-LBSM	\$692	\$724	\$768	\$781	\$768	\$768	\$781

#### 9000 FAMILY ACCESSORIES

Model	Price
9000 series 108-BLK Spacer plate (black)	\$30
9000 series 108-630 Spacer plate (stainless steel)	\$30
9000-MTK Metal template installation kit	\$61
SMB: Surface mounting box	\$199
Frankliki and university and the second of 47	

For additional universal accessories, see page 46-47.



www.hesinnovations.com

#### **REFERENCE NOTES**

- Strikes are sold as a complete unit.
- All strikes ship fail secure standard. Strike is field selectable fail secure/fail safe.
- Strike is field selectable 12 VDC or 24 VDC.
- Monitoring options are LBM (monitors position of latchbolt) and LBSM (monitors position of latchbolt and keeper).
- ASSA ABLOY, the global leader in door opening solutions

## HES How to Order

#### Part Number Examples

Below is an example describing how to order the electric strike systems composed of a strike body, faceplate and accessories.

#### 1500C-630-DLMS

Is the part number for a 1500 Series Complete electric strike with select option faceplates included in the box, stainless steel finish and dual lock monitors and strike monitor.

#### 7501-12-612-LBM

630

**Finishes** 

Is the part number for a 7500 Series electric strike with fail secure, 12 VDC voltage, satin bronze finish and latchbolt monitor.

### 1500

trike Series
Choose the lectric strike
ries number

Complete Specify a "C" to Specify voltage include select faceplates and hardware in the box

(12 or 24) when ordering a 7000 or 7500 and leave blank for the rest

Voltage

#### Choose finish number (find this number on the series catalog page) Complete Pacs are only available in the 630 finish

This item refers to options such as latchbolt monitor or latchbolt strike monitor

**Optional Features** 

DLMS

#### Faceplates may be ordered seperately as a second line item.

1LB	613E
Faceplate Series	Finishes
Choose the faceplate series number	Choose finish number (find this number on the series faceplate options page)

#### Part Number Examples

11 B-613F

Is the part number for a 1500/1600 Series LB Option Faceplate Kit with a dark oxidized satin bronze finish

#### 501-BLK

Is the part number for a 5200 Series 501 Option faceplate with a black finish.

#### 852M-629

Is the part number for a 8500 Series 852M Option faceplate with a bright stainless steel finish.

HES

## **310 Series: 310-2, 310-2 3/4**

#### 310-2 ELECTRIC STRIKE MODELS

(includes both strike body and faceplate)

Models & Finishes	630	605	606	612	613	629
310-2-12D	\$626	\$721	\$691	\$691	\$660	\$721
310-2-24D	\$626	\$721	\$691	\$691	\$660	\$721
310-2-F-12D (Fail Safe)	\$626	\$721	\$691	\$691	\$660	\$721
310-2-F-24D (Fail Safe)	\$626	\$721	\$691	\$691	\$660	\$721
310-2-12D-LCBMA	\$750	\$844	\$816	\$816	\$784	\$844
310-2-24D-LCBMA	\$750	\$844	\$816	\$816	\$784	\$844
310-2-F-12D-LCBMA (Fail Safe)	\$750	\$844	\$816	\$816	\$784	\$844
310-2-F-24D-LCBMA (Fail Safe)	\$750	\$844	\$816	\$816	\$784	\$844

#### **310-2 FACEPLATE ONLY**

Option	630	605	606	612	613	629	
FP: 310-2	\$136	\$231	\$202	\$202	\$170	\$231	
For strike body only for the 310-2 order the 310-1 with 1/2" keeper. See page 24.							

strike body only for the 310-2, order the 310-1 with 1/2" keeper. See page 24.

#### 310-2 3/4 ELECTRIC STRIKE MODELS (includes both strike body and faceplate)

Models & Finishes	630	605	606	612	613	629
310-2 3/4-12D	\$714	\$806	\$780	\$780	\$748	\$806
310-2 3/4-24D	\$714	\$806	\$780	\$780	\$748	\$806
310-2 3/4-F-12D (Fail Safe)	\$714	\$806	\$780	\$780	\$748	\$806
310-2 3/4-F-24D (Fail Safe)	\$714	\$806	\$780	\$780	\$748	\$806
310-2 3/4-12D-LCBMA	\$836	\$930	\$902	\$902	\$870	\$930
310-2 3/4-24D-LCBMA	\$836	\$930	\$902	\$902	\$870	\$930
310-2 3/4-F-12D-LCBMA (Fail Safe)	\$836	\$930	\$902	\$902	\$870	\$930
310-2 3/4-F-24D-LCBMA (Fail Safe)	\$836	\$930	\$902	\$902	\$870	\$930

#### 310-2 3/4 FACEPLATE ONLY

Option	630	605	606	612	613	629				
FP: 310-2 3/4	\$224	\$317	\$290	\$290	\$258	\$316				
For strike body only for the 310-2 3/4, order the 310-1 w	For strike body only for the 310-2 3/4, order the 310-1 with 3/4" keeper. See page 24.									

For strike body only for the 310-2 3/4, order the 310-1 with 3/4" keeper. See page 24. For universal accessories, see page 46-47.

#### **REFERENCE NOTES**

- Strikes are sold as a complete unit.
- All strikes ship fail secure standard. Please specify "F" for fail safe when ordering, if desired.
- All strikes ship either 24 VDC or 24 VDC standard. Please specify voltage when ordering.
- Monitoring options include LCBMA (detects position of latchbolt in pocket).

#### Special Notes:

 These products will require relocation of the center line when used with mortise locks. Consult customer support regarding use with the Best 40 series.

GENERAL INFORMATION

### 310 Series: 310-2 3/4 OB

#### 310-2 3/4 OB ELECTRIC STRIKE MODELS (includes both strike body and faceplate)

Models & Finishes	630	605	606	612	613	629
FP: 310-2 3/4	\$884	\$979	\$951	\$951	\$922	\$979
310-2 3/4OB-24D	\$884	\$979	\$951	\$951	\$922	\$979
310-2 3/4OB-F-12D (Fail Safe)	\$884	\$979	\$951	\$951	\$922	\$979
310-2 3/4OB-F-24D (Fail Safe)	\$884	\$979	\$951	\$951	\$922	\$979

#### 310-2 3/4 OB FACEPLATE ONLY

Option	630	605	606	612	613	629		
FP: 310-2 3/4 OB	\$394	\$488	\$461	\$461	\$432	\$488		
For strike body only for the 310-2 3/4 OR order the 310-1 with 3/4" keeper See page 24								

B, order the 310-1 with 3/4" keeper.

#### **REFERENCE NOTES**

- Strikes are sold as a complete unit.
- All strikes ship fail secure standard. Please specify "F" for fail safe when ordering, if desired.
- All strikes ship either 24 VDC or 24 VDC standard. Please specify voltage when ordering.
- Monitoring options include LCBMA (detects position of latchbolt in pocket).

Special Notes:

These products will require relocation of the center line when used with mortise locks. Consult customer support regarding use with the Best 40 series.



Models & Finishes

310-3-1-F-12D (Fail Safe)

310-3-1-F-24D (Fail Safe)

310-3-1-F-12D-LCBMA (Fail Safe)

310-3-1-F-24D-LCBMA (Fail Safe)

For strike body only for the 310-3-1, order the 310-1 with 1" keeper. See below.

310-3-1-12D-LCBMA

310-3-1-24D-LCBMA

310-3-1-12D

310-3-1-24D

Option

FP: 310-3-1

310-1-12D

310-1-24D

Models & Finishes

310-1-F-12D (Fail Safe)

310-1-F-24D (Fail Safe)

310-1-F-12D-LCBMA (Fail Safe)

310-1-F-24D-LCBMA (Fail Safe)

For universal accessories, see page 46-47.

310-1-12D-LCBMA

310-1-24D-LCBMA

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ASSA ARI OV	

- **REFERENCE NOTES** Strikes are sold as a complete unit.
- All strikes ship fail secure standard. Please specify "F" for fail safe when ordering, if desired.

310 Series: 310-3-1, SB: 310-1

630

\$896

\$896

\$896

\$896

\$1,020

\$1,020

\$1.020

\$1,020

630

\$407

310-3-1 ELECTRIC STRIKE MODELS (includes both strike body and faceplate)

605

\$988

\$988

\$988

\$988

\$1.107

\$1,107

\$1.107

\$1,107

310-3-1 (with plug) FACEPLATE ONLY

605

\$456

SB: 310-1 ELECTRIC STRIKE BODY ONLY

(1/2)

\$495

\$495

\$495

\$495

\$619

\$619

\$619

\$619

606

\$961

\$961

\$961

\$961

\$1,083

\$1,083

\$1,083

\$1,083

606

\$433

(3/4)

\$495

\$495

\$495

\$495

\$619

\$619

\$619

\$619

612

\$961

\$961

\$961

\$961

\$1,083

\$1,083

\$1,083

\$1,083

612

\$433

\$495

\$495

\$495

\$495

\$619

\$619

\$619

\$619

613

\$930

\$930

\$930

\$930

\$1.054

\$1,054

\$1,054

\$1,054

613

\$403

(PK)

\$495

\$495

\$495

\$495

\$619

\$619

\$619

\$619

629

\$988

\$988

\$988

\$988

\$1.107

\$1,107

\$1,107

\$1,107

629

\$456

(SK)

\$509

\$509

\$509

\$509

\$633

\$633

\$633

\$633

- All strikes ship either 24 VDC or 24 VDC standard. Please specify voltage when ordering.
- Monitoring options include LCBMA (detects position of latchbolt in pocket)

#### Special Notes:

 These products will require relocation of the center line when used with mortise locks. Consult customer support regarding use with the Best 40 series.

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### 310-4 Series: 310-4, 310-4S

### HES

310-4 ELECTRIC STRIKE MODELS
(includes both strike body and faceplate)

Models & Finishes	630	605	606	612	613	629
310-4-12D	\$654	\$752	\$724	\$724	\$690	\$752
310-4-24D	\$654	\$752	\$724	\$724	\$690	\$752
310-4-F-12D (Fail Safe)	\$654	\$752	\$724	\$724	\$690	\$752
310-4-F-24D (Fail Safe)	\$654	\$752	\$724	\$724	\$690	\$752
310-4-12D-LCBMA	\$777	\$874	\$847	\$847	\$815	\$874
310-4-24D-LCBMA	\$777	\$874	\$847	\$847	\$815	\$874
310-4-F-12D-LCBMA (Fail Safe)	\$777	\$874	\$847	\$847	\$815	\$874
310-4-F-24D-LCBMA (Fail Safe)	\$777	\$874	\$847	\$847	\$815	\$874

#### **310-4 FACEPLATE ONLY**

<b>FP: 310-4</b> \$164 \$262	\$234	\$234	\$200	\$262

For strike body only for the 310-4, order the 310-1 with PK keeper. See page 24.

#### 310-4(S) ELECTRIC STRIKE MODELS (includes both strike body and faceplate)

Models & Finishes	630	605	606	612	613	629
310-4(S)-12D	\$694	\$789	\$761	\$761	\$729	\$789
310-4(S)-24D	\$694	\$789	\$761	\$761	\$729	\$789
310-4(S)-F-12D (Fail Safe)	\$694	\$789	\$761	\$761	\$729	\$789
310-4(S)-F-24D (Fail Safe)	\$694	\$789	\$761	\$761	\$729	\$789
310-4(S)-12D-LCBMA	\$819	\$913	\$884	\$884	\$853	\$913
310-4(S)-24D-LCBMA	\$819	\$913	\$884	\$884	\$853	\$913
310-4(S)-F-12D-LCBMA (Fail Safe)	\$819	\$913	\$884	\$884	\$853	\$913
310-4(S)-F-24D-LCBMA (Fail Safe)	\$819	\$913	\$884	\$884	\$853	\$913

#### 310-4(S) FACEPLATE ONLY

Option	630	605	606	612	613	629		
FP: 310-4S	\$191	\$285	\$258	\$258	\$226	\$285		
For strike body only for the 310-4(S), order the 310-1 with SK keeper. See page 24.								

For strike body only for the 310-4(5), order the 310-1 with Sk keeper. See pag

#### **REFERENCE NOTES**

• Strikes are sold as a complete unit.

• All strikes ship fail secure standard. Please specify "F" for fail safe when ordering, if desired.

- All strikes ship either 24 VDC or 24 VDC standard. Please specify voltage when ordering.
- Monitoring options include LCBMA (detects position of latchbolt in pocket).



### 310-4-x Series: 310-4-1, 310-4-2

#### **310-4-1 ELECTRIC STRIKE MODELS** (includes both strike body and faceplate)

Models & Finishes 630 605 606 612 613 629 \$1,233 310-4-1-12D \$1,222 \$1,264 \$1,222 \$1,264 \$1,233 310-4-1-24D \$1,222 \$1,264 \$1,233 \$1,233 \$1,222 \$1,264 310-4-1-F-12D (Fail Safe) \$1,222 \$1.264 \$1,233 \$1.233 \$1,222 \$1,264 310-4-1-F-24D (Fail Safe) \$1,222 \$1,264 \$1,233 \$1,233 \$1,222 \$1,264 310-4-1-12D-LCBMA \$1,469 \$1.510 \$1,479 \$1,479 \$1,469 \$1.510 310-4-1-24D-LCBMA \$1,469 \$1,510 \$1,479 \$1,479 \$1,469 \$1,510 310-4-1-F-12D-LCBMA (Fail Safe) \$1,510 \$1,510 \$1.469 \$1,479 \$1.479 \$1,469 310-4-1-F-24D-LCBMA (Fail Safe) \$1,469 \$1,510 \$1,479 \$1,479 \$1,469 \$1,510

#### 310-4-1 FACEPLATE ONLY

Option	630	605	606	612	613	629		
FP: 310-4-1	\$341	\$381	\$348	\$348	\$341	\$381		
For strike body only for the 210, 4.1, order the 210, 1.1 with BK keeper. See page 20								

For strike body only for the 310-4-1, order the 310-1-1 with PK keeper. See page 30.

#### 310-4-2 ELECTRIC STRIKE MODELS (includes both strike body and faceplate)

Models & Finishes	630	605	606	612	613	629
310-4-2-12D	\$1,222	\$1,264	\$1,233	\$1,233	\$1,222	\$1,264
310-4-2-24D	\$1,222	\$1,264	\$1,233	\$1,233	\$1,222	\$1,264
310-4-2-F-12D (Fail Safe)	\$1,222	\$1,264	\$1,233	\$1,233	\$1,222	\$1,264
310-4-2-F-24D (Fail Safe)	\$1,222	\$1,264	\$1,233	\$1,233	\$1,222	\$1,264
310-4-2-12D-LCBMA	\$1,469	\$1,510	\$1,479	\$1,479	\$1,469	\$1,510
310-4-2-24D-LCBMA	\$1,469	\$1,510	\$1,479	\$1,479	\$1,469	\$1,510
310-4-2-F-12D-LCBMA (Fail Safe)	\$1,469	\$1,510	\$1,479	\$1,479	\$1,469	\$1,510
310-4-2-F-24D-LCBMA (Fail Safe)	\$1,469	\$1,510	\$1,479	\$1,479	\$1,469	\$1,510

#### 310-4-2 FACEPLATE ONLY

Option	630	605	606	612	613	629
FP: 310-4-2	\$341	\$381	\$348	\$348	\$341	\$381
For strike body only for the 310-4-2, order the 310-1-2 with PK keeper. See page 31.						

For universal accessories, see page 46-47.

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#### **REFERENCE NOTES**

- Strikes are sold as a complete unit.
- All strikes ship fail secure standard. Please specify "F" for fail safe when ordering, if desired.
- All strikes ship either 24 VDC or 24 VDC standard. Please specify voltage when ordering.
- Monitoring options include LCBMA (detects position of latchbolt in pocket).

- Double-door models are available with
- Double-door models are available with four different center-to-center dimensions between latchbolt keepers. Keepers are wide enough to compensate for vertical-rod exit bolts which may be as much as 3/8" (10mm) off center-to-center dimension, either way.
- When using an electric strike in con-junction with a vertical-rod exit device, it is necessary that:
- 1) The bottom rod of the exit device be removed or made inoperative
- 2) The latchbolt of the exit device be the "Pullman" or beveled type.
- 3) The latchbolt be free-latching and remain projected while the door is open. Mechanisms that hold the latchbolt retracted while the door is open, and automatically release it when the door is closed, must be removed or made inoperative.

### 310-4-x Series: 310-4-3, 310-4-30

### HES

310-4-3 ELECTRIC STRIKE MODELS
(includes both strike body and faceplate)

Models & Finishes	630	605	606	612	613	629
310-4-3-12D	\$1,222	\$1,264	\$1,233	\$1,233	\$1,222	\$1,264
310-4-3-24D	\$1,222	\$1,264	\$1,233	\$1,233	\$1,222	\$1,264
310-4-3-F-12D (Fail Safe)	\$1,222	\$1,264	\$1,233	\$1,233	\$1,222	\$1,264
310-4-3-F-24D (Fail Safe)	\$1,222	\$1,264	\$1,233	\$1,233	\$1,222	\$1,264
310-4-3-12D-LCBMA	\$1,469	\$1,510	\$1,479	\$1,479	\$1,469	\$1,510
310-4-3-24D-LCBMA	\$1,469	\$1,510	\$1,479	\$1,479	\$1,469	\$1,510
310-4-3-F-12D-LCBMA (Fail Safe)	\$1,469	\$1,510	\$1,479	\$1,479	\$1,469	\$1,510
310-4-3-F-24D-LCBMA (Fail Safe)	\$1,469	\$1,510	\$1,479	\$1,479	\$1,469	\$1,510

#### 310-4-3 FACEPLATE ONLY

Option	630	605	606	612	613	629
FP: 310-4-3	\$399	\$440	\$409	\$409	\$399	\$440

For strike body only for the 310-4-3, order the 310-1-3 with PK keeper. See page 31.

#### 310-4-30 ELECTRIC STRIKE MODELS (includes both strike body and faceplate)

Models & Finishes	630	605	606	612	613	629
310-4-30-12D	\$1,222	\$1,264	\$1,233	\$1,233	\$1,222	\$1,264
310-4-30-24D	\$1,222	\$1,264	\$1,233	\$1,233	\$1,222	\$1,264
310-4-30-F-12D (Fail Safe)	\$1,222	\$1,264	\$1,233	\$1,233	\$1,222	\$1,264
310-4-30-F-24D (Fail Safe)	\$1,222	\$1,264	\$1,233	\$1,233	\$1,222	\$1,264
310-4-30-12D-LCBMA	\$1,469	\$1,510	\$1,479	\$1,479	\$1,469	\$1,510
310-4-30-24D-LCBMA	\$1,469	\$1,510	\$1,479	\$1,479	\$1,469	\$1,510
310-4-30-F-12D-LCBMA (Fail Safe)	\$1,469	\$1,510	\$1,479	\$1,479	\$1,469	\$1,510
310-4-30-F-24D-LCBMA (Fail Safe)	\$1,469	\$1,510	\$1,479	\$1,479	\$1,469	\$1,510

#### 310-4-30 FACEPLATE ONLY

Option	630	605	606	612	613	629
FP: 310-4-30	\$399	\$440	\$409	\$409	\$399	\$440
For strike hady only for the 310-4-30 order the 310-1-30 with PK keener See name 31						

For strike body only for the 310-4-30, order the 310-1-30 with PK keeper. See page 31 For universal accessories, see page 46-47.

#### **REFERENCE NOTES**

- Strikes are sold as a complete unit.
- All strikes ship fail secure standard. Please specify "F" for fail safe when ordering, if desired.
- , All strikes ship either 24 VDC or 24 VDC standard. Please specify voltage when ordering.
- Monitoring options include LCBMA (detects position of latchbolt in pocket).

- Double-door models are available with four different center-to-center dimensions between latchbolt keepers. Keepers are wide enough to compensate for vertical-rod exit bolts which may be as much as 3/8" (10mm) off center-to-center dimension, either way.
- When using an electric strike in conjunction with a vertical-rod exit device, it is necessary that:
- The bottom rod of the exit device be removed or made inoperative.
- 2) The latchbolt of the exit device be the "Pullman" or beveled type.
- 3) The latchbolt be free-latching and remain projected while the door is open. Mechanisms that hold the latchbolt retracted while the door is open, and automatically release it when the door is closed, must be removed or made inoperative.



### 310-6 Series: 310-6-8, 310-6-1

#### 310-6-8 ELECTRIC STRIKE MODELS

(includes both strike body and faceplate)

Models & Finishes	627	612
310-6-8-12D	\$718	\$923
310-6-8-24D	\$718	\$923
310-6-8-F-12D (Fail Safe)	\$718	\$923
310-6-8-F-24D (Fail Safe)	\$718	\$923
310-6-8-12D-LCBMA	\$964	\$1,169
310-6-8-24D-LCBMA	\$964	\$1,169
310-6-8-F-12D-LCBMA (Fail Safe)	\$964	\$1,169
310-6-8-F-24D-LCBMA (Fail Safe)	\$964	\$1,169

#### 310-6-8 FACEPLATE ONLY

Option	627	612
FP: 310-6-8	\$350	\$555
For strike body only for the 310-6-8, order the 310-1 with PK keeper. See page 24.		

#### **310-6-1 ELECTRIC STRIKE MODELS** (includes both strike body and faceplate)

Models & Finishes	627	612
310-6-1-12D	\$1,207	\$1,278
310-6-1-24D	\$1,207	\$1,278
310-6-1-F-12D (Fail Safe)	\$1,207	\$1,278
310-6-1-F-24D (Fail Safe)	\$1,207	\$1,278
310-6-1-12D-LCBMA	\$1,454	\$1,524
310-6-1-24D-LCBMA	\$1,454	\$1,524
310-6-1-F-12D-LCBMA (Fail Safe)	\$1,454	\$1,524
310-6-1-F-24D-LCBMA (Fail Safe)	\$1,454	\$1,524

#### 310-6-1 FACEPLATE ONLY

Option	627	612
FP: 310-6-1	\$350	\$555
For strike body only for the 310-6-1, order the 310-1-1 with PK keeper. See page 30. For universal accessories, see page 46-47.		



#### **REFERENCE NOTES**

- Strikes are sold as a complete unit.
- All strikes ship fail secure standard. Please specify "f" for fail safe when ordering, if desired.
- All strikes ship either 24 VDC or 24 VDC standard. Please specify voltage when ordering.
- Monitoring options include LCBMA (detects position of latchbolt in pocket).

- Double-door models are available with
- Double-door models are available with four different center-to-center dimensions between latchbolt keepers. Keepers are wide enough to compensate for vertical-rod exit bolts which may be as much as 3/8" (10mm) off center-to-center dimension, either way.
- When using an electric strike in con-junction with a vertical-rod exit device, it is necessary that:
- 1) The bottom rod of the exit device be removed or made inoperative.
- 2) The latchbolt of the exit device be the "Pullman" or beveled type.
- 3) The latchbolt be free-latching and remain projected while the door is open. Mechanisms that hold the latchbolt retracted while the door is open, and automatically release it when the door is closed, must be removed or made inoperative.

### 310-6 Series: 310-6-2, 310-6-3

#### 310-6-2 ELECTRIC STRIKE MODELS (includes both strike body and faceplate)

Models & Finishes	627	612
310-6-2-12D	\$1,207	\$1,278
310-6-2-24D	\$1,207	\$1,278
310-6-2-F-12D (Fail Safe)	\$1,207	\$1,278
310-6-2-F-24D (Fail Safe)	\$1,207	\$1,278
310-6-2-12D-LCBMA	\$1,454	\$1,524
310-6-2-24D-LCBMA	\$1,454	\$1,524
310-6-2-F-12D-LCBMA (Fail Safe)	\$1,454	\$1,524
310-6-2-F-24D-LCBMA (Fail Safe)	\$1,454	\$1,524

#### 310-6-2 FACEPLATE ONLY

Option	627	612
FP: 310-6-2	\$350	\$555
For strike body only for the 310-6-2, order the 310-1-2 with PK keeper. See page 31.		

#### **310-6-3 ELECTRIC STRIKE MODELS** (includes both strike body and faceplate)

Models & Finishes	627	612
310-6-3-12D	\$1,207	\$1,278
310-6-3-24D	\$1,207	\$1,278
310-6-3-F-12D (Fail Safe)	\$1,207	\$1,278
310-6-3-F-24D (Fail Safe)	\$1,207	\$1,278
310-6-3-12D-LCBMA	\$1,454	\$1,524
310-6-3-24D-LCBMA	\$1,454	\$1,524
310-6-3-F-12D-LCBMA (Fail Safe)	\$1,454	\$1,524
310-6-3-F-24D-LCBMA (Fail Safe)	\$1,454	\$1,524

#### 310-6-3 FACEPLATE ONLY

Option	627	612
FP: 310-6-3	\$350	\$555
For strike body only for the 310-6-3, order the 310-1-3 with PK keeper. See page 31. For universal accessories, see page 46-47.		

#### REFERENCE NOTES

- Strikes are sold as a complete unit.
- All strikes ship fail secure standard. Please specify "F" for fail safe when ordering, if desired.
- All strikes ship either 24 VDC or 24 VDC standard. Please specify voltage when ordering.
- Monitoring options include LCBMA (detects position of latchbolt in pocket).

- Double-door models are available with four different center-to-center dimensions between latchbolt keepers. Keepers are wide enough to compensate for vertical-rod exit bolts which may be as much as 3/8" (10mm) off center-to-center dimension, either way
- When using an electric strike in con-junction with a vertical-rod exit device, it is necessary that:
- 1) The bottom rod of the exit device be removed or made inoperative.
- 2) The latchbolt of the exit device be the "Pullman" or beveled type.
- 3) The latchbolt be free-latching and remain projected while the door is open. Mechanisms that hold the latchbolt retracted while the door is open, and automatically release it when the door is closed, must be removed or made inoperative.



### 310-6 Series: 310-6-30, SB: 310-1-1

#### 310-6-30 ELECTRIC STRIKE MODELS (includes both strike body and faceplate)

Models & Finishes	627	612
310-6-30-12D	\$1,207	\$1,278
310-6-30-24D	\$1,207	\$1,278
310-6-30-F-12D (Fail Safe)	\$1,207	\$1,278
310-6-30-F-24D (Fail Safe)	\$1,207	\$1,278
310-6-30-12D-LCBMA	\$1,454	\$1,524
310-6-30-24D-LCBMA	\$1,454	\$1,524
310-6-30-F-12D-LCBMA (Fail Safe)	\$1,454	\$1,524
310-6-30-F-24D-LCBMA (Fail Safe)	\$1,454	\$1,524

#### 310-6-30 FACEPLATE ONLY

Option	627	612
FP: 310-6-30	\$350	\$555
For strike body only for the 310-6-30, order the 310-1-30 with PK keeper. See page 31.		

#### SB: 310-1-1 ELECTRIC STRIKE BODY ONLY

Models & Finishes	(РК)
310-1-1-12D	\$831
310-1-1-24D	\$831
310-1-1-F-12D (Fail Safe)	\$831
310-1-1-F-24D (Fail Safe)	\$831
310-1-1-12D-LCBMA	\$1,071
310-1-1-24D-LCBMA	\$1,071
310-1-1-F-12D-LCBMA (Fail Safe)	\$1,071
310-1-1-F-24D-LCBMA (Fail Safe)	\$1,071



#### **REFERENCE NOTES**

- Strikes are sold as a complete unit.
- All strikes ship fail secure standard. Please specify "F" for fail safe when ordering, if desired.
- All strikes ship either 24 VDC or 24 VDC standard. Please specify voltage when ordering.
- Monitoring options include LCBMA (detects position of latchbolt in pocket).

#### Special Notes:

- Double-door models are available with
  - Double-door models are available with four different center-to-center dimensions between latchbolt keepers. Keepers are wide enough to compensate for vertical-rod exit bolts which may be as much as 3/8" (10mm) off center-to-center dimension, either way. beveled type.
- When using an electric strike in con-junction with a vertical-rod exit device, it is necessary that:
- 1) The bottom rod of the exit device be removed or made inoperative.
- 2) The latchbolt of the exit device be the "Pullman" or
- 3) The latchbolt be free-latching and remain projected while the door is open. Mechanisms that hold the latchbolt retracted while the door is open, and automatically release it when the door is closed, must be removed or made inoperative.

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### SB:310-1-2 SB:310-1-3, SB:310-1-30

#### SB: 310-1-2 ELECTRIC STRIKE BODY ONLY

Model & Keeper	(PK)
310-1-2-12D	\$831
310-1-2-24D	\$831
310-1-2-F-12D (Fail Safe)	\$831
310-1-2-F-24D (Fail Safe)	\$831
310-1-2-12D-LCBMA	\$1,071
310-1-2-24D-LCBMA	\$1,071
310-1-2-F-12D-LCBMA (Fail Safe)	\$1,071
310-1-2-F-24D-LCBMA (Fail Safe)	\$1,071

#### SB: 310-1-3 ELECTRIC STRIKE BODY ONLY

Model & Keeper	(PK)
310-1-3-12D	\$831
310-1-3-24D	\$831
310-1-3-F-12D (Fail Safe)	\$831
310-1-3-F-24D (Fail Safe)	\$831
310-1-3-12D-LCBMA	\$1,071
310-1-3-24D-LCBMA	\$1,071
310-1-3-F-12D-LCBMA (Fail Safe)	\$1,071
310-1-3-F-24D-LCBMA (Fail Safe)	\$1,071

#### SB: 310-1-30 ELECTRIC STRIKE BODY ONLY

Model & Keeper	(РК)
310-1-30-12D	\$831
310-1-30-24D	\$831
310-1-30-F-12D (Fail Safe)	\$831
310-1-30-F-24D (Fail Safe)	\$831
310-1-30-12D-LCBMA	\$1,071
310-1-30-24D-LCBMA	\$1,071
310-1-30-F-12D-LCBMA (Fail Safe)	\$1,071
310-1-30-F-24D-LCBMA (Fail Safe)	\$1,071
For universal accessories, see page 46-47.	

CABINET LOCKS

#### **REFERENCE NOTES**

- All strikes ship fail secure standard. Please specify "F" for fail safe when ordering, if desired.
- All strikes ship either 24 VDC or 24 VDC standard. Please specify voltage when ordering.
- Monitoring options include LCBMA (detects position of latchbolt in pocket).



FOLGER ADAM



#### 712 ELECTRIC STRIKE MODELS

(includes both strike body and faceplate)

Models & Finishes	630	605	606	612	613	629
712-12D	\$579	\$676	\$649	\$649	\$615	\$649
712-24D	\$579	\$676	\$649	\$649	\$615	\$649
712-F-12D (Fail Safe)	\$579	\$676	\$649	\$649	\$615	\$649
712-F-24D (Fail Safe)	\$579	\$676	\$649	\$649	\$615	\$649
712-12D-LBMLCM	\$702	\$798	\$771	\$771	\$737	\$771
712-24D-LBMLCM	\$702	\$798	\$771	\$771	\$737	\$771
712-F-12D-LCBMA (Fail Safe)	\$702	\$798	\$771	\$771	\$737	\$771
712-F-24D-LCBMA (Fail Safe)	\$702	\$798	\$771	\$771	\$737	\$771

#### 712 FACEPLATE ONLY

Option	630	605	606	612	613	629
FP: 712/732	\$125	\$220	\$194	\$194	\$160	\$194
For strike body only for the 712, order the 710 with 1/2" keeper. See page 34.						

#### 712-75 ELECTRIC STRIKE MODELS (includes both strike body and faceplate)

Models & Finishes	630	605	606	612	613	629
712-75-12D	\$593	\$691	\$661	\$661	\$629	\$661
712-75-24D	\$593	\$691	\$661	\$661	\$629	\$661
712-75-F-12D (Fail Safe)	\$593	\$691	\$661	\$661	\$629	\$661
712-75-F-24D (Fail Safe)	\$593	\$691	\$661	\$661	\$629	\$661
712-75-12D-LBMLCM	\$717	\$816	\$785	\$785	\$753	\$785
712-75-24D-LBMLCM	\$717	\$816	\$785	\$785	\$753	\$785
712-75-F-12D-LBMLCM (Fail Safe)	\$717	\$816	\$785	\$785	\$753	\$785
712-75-F-24D-LBMLCM (Fail Safe)	\$717	\$816	\$785	\$785	\$753	\$785

#### 712-75 FACEPLATE ONLY

Option	630	605	606	612	613	629
FP:712-75/732-75         \$149         \$245         \$215         \$185         \$215						
For strike body only for the 712-75, order the 710-75 with 3/4" keeper. See page 34.						

For strike body only for the 712-75, order the 710-75 with 3/4" keeper. See page 3 For universal accessories, see page 46-47.



#### **REFERENCE NOTES**

- Strikes are sold as a complete unit.
- All strikes ship fail secure standard. Please specify "F" for fail safe when ordering, if desired.
- All strikes ship either 24 VDC or 24 VDC standard. Please specify voltage when ordering.
- Monitoring options include LBMLCM (detects position of latchbolt in pocket and monitors internal strike mechanism to tell if strike is in locked or unlocked position).
- These products will require relocation of the center line when used with mortise locks. Consult customer support regarding use with Best 40 series.
- Models: 712-75, 732-75, 742-75 (LBMLCM) Compatible with SARGENT 78/8200 Series or BEST 40 Series mortise lock with a 3/4" latchbolt, consult customer support regarding use with other manufacturers. When using with a 3/4" keeper latchbolt detection will be dependent on the door gap not exceeding 1/8" in order to ensure functionality.

GENERAL INFORMATION

### 700 Series: 732, 732-75

#### 732 ELECTRIC STRIKE MODELS (includes both strike body and faceplate)

Models & Finishes	630	605	606	612	613	629
732-12D	\$579	\$676	\$649	\$649	\$615	\$649
732-24D	\$579	\$676	\$649	\$649	\$615	\$649
732-F-12D (Fail Safe)	\$579	\$676	\$649	\$649	\$615	\$649
732-F-24D (Fail Safe)	\$579	\$676	\$649	\$649	\$615	\$649
732-12D-LBMLCM	\$702	\$798	\$771	\$771	\$737	\$771
732-24D-LBMLCM	\$702	\$798	\$771	\$771	\$737	\$771
732-F-12D-LBMLCM (Fail Safe)	\$702	\$798	\$771	\$771	\$737	\$771
732-F-24D-LBMLCM (Fail Safe)	\$702	\$798	\$771	\$771	\$737	\$771

#### **732 FACEPLATE ONLY**

Option	630	605	606	612	613	629
FP: 712/732	\$125	\$220	\$194	\$194	\$160	\$194
For strike hade and for the 722 and who 720 with 1/27 keeper for any 25						

For strike body only for the 732, order the 730 with 1/2" keeper. See page 35.

#### 732-75 ELECTRIC STRIKE MODELS (includes both strike body and faceplate)

Models & Finishes	630	605	606	612	613	629
732-75-12D	\$593	\$691	\$661	\$661	\$629	\$661
732-75-24D	\$593	\$691	\$661	\$661	\$629	\$661
732-75-F-12D (Fail Safe)	\$593	\$691	\$661	\$661	\$629	\$661
732-75-F-24D (Fail Safe)	\$593	\$691	\$661	\$661	\$629	\$661
732-75-12D-LBMLCM	\$717	\$816	\$785	\$785	\$753	\$785
732-75-24D-LBMLCM	\$717	\$816	\$785	\$785	\$753	\$785
732-75-F-12D-LBMLCM (Fail Safe)	\$717	\$816	\$785	\$785	\$753	\$785
732-75-F-24D-LBMLCM (Fail Safe)	\$717	\$816	\$785	\$785	\$753	\$785

#### 732-75 FACEPLATE ONLY

Option	630	605	606	612	613	629
FP:712-75/732-75         \$149         \$245         \$215         \$215         \$185         \$215						
For strike body only for the 732-75, order the 730-75 with 3/4" keeper. See page 35.						

For strike body only for the 732-75, order the 730-75 with 374" keeper. See pag For universal accessories, see page 46-47.

#### **REFERENCE NOTES**

- Strikes are sold as a complete unit.
- All strikes ship fail secure standard. Please specify "F" for fail safe when ordering, if desired.
- All strikes ship either 24 VDC or 24 VDC standard. Please specify voltage when ordering.
- Monitoring options include LBMLCM (detects position of latchbolt in pocket and monitors internal strike mechanism to tell if strike is in locked or unlocked position.
- These products will require relocation of the center line when used with mortise locks. Consult customer support regarding use with the Best 40 series.
- Models: 712-75, 732-75, 742-75 (LBMLCM) Compatible with SARGENT 78/8200 Series or BEST 40 Series mortise lock with a 3/4" latchbolt, consult customer support regarding use with other manufacturers. When using with a 3/4" keeper latchbolt detection will be dependent on the door gap not exceeding 1/8" in order to ensure functionality.



## B:710, SB:710-75

#### SB: 710 ELECTRIC STRIKE BODY ONLY

Models & Keeper	(1/2)
710-12D	\$455
710-24D	\$455
710-F-12D (Fail Safe)	\$455
710-F-24D (Fail Safe)	\$455
710-12D-LBMLCM	\$579
710-24D-LBMLCM	\$579
710-F-12D-LBMLCM (Fail Safe)	\$579
710-F-24D-LBMLCM (Fail Safe)	\$579

#### SB: 710-75 ELECTRIC STRIKE BODY ONLY

Models & Keeper	(3/4)
710-75-12D	\$455
710-75-24D	\$455
710-75-F-12D (Fail Safe)	\$455
710-75-F-24D (Fail Safe)	\$455
710-75-12D-LBMLCM	\$579
710-75-24D-LBMLCM	\$579
710-75-F-12D-LBMLCM (Fail Safe)	\$579
710-75-F-24D-LBMLCM (Fail Safe)	\$579

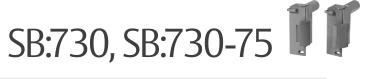
For universal accessories, see page 46-47.



#### **REFERENCE NOTES**

- All strikes ship fail secure standard. Please specify "F" for fail safe when ordering, if desired.
- All strikes ship either 24 VDC or 24 VDC standard. Please specify voltage when ordering.
- Monitoring options include LBMLCM (detects position of latchbolt in pocket and monitors internal strike mechanism to tell if strike is in locked or unlocked position).
- These products will require relocation of the center line when used with mortise locks. Consult customer support regarding use with Best 40 series.
- Models: 712-75, 732-75, 742-75 (LBMLCM) Compatible with SARGENT 78/8200 Series or BEST 40 Series mortise lock with a 3/4" latchbolt, consult customer support regarding use with other manufacturers. When using with a 3/4" keeper latchbolt detection will be dependent on the door gap not exceeding 1/8" in order to ensure functionality.

GENERAL



#### SB: 730 ELECTRIC STRIKE BODY ONLY

Models & Keeper	(1/2)
730-12D	\$455
730-24D	\$455
730-F-12D (Fail Safe)	\$455
730-F-24D (Fail Safe)	\$455
730-12D-LBMLCM	\$579
730-24D-LBMLCM	\$579
730-F-12D-LBMLCM (Fail Safe)	\$579
730-F-24D-LBMLCM (Fail Safe)	\$579

#### SB: 730-75 ELECTRIC STRIKE BODY ONLY

730-75-24D     \$45       730-75-F-12D (Fail Safe)     \$45       730-75-F-24D (Fail Safe)     \$45	(3/4)
730-75-F-12D (Fail Safe)     \$45       730-75-F-24D (Fail Safe)     \$45	\$455
<b>730-75-F-24D (Fail Safe)</b> \$45	\$455
	\$455
	\$455
<b>730-75-12D-LBMLCM</b> \$57	\$579
<b>730-75-24D-LBMLCM</b> \$57	\$579
<b>730-75-F-12D-LBMLCM (Fail Safe)</b> \$57	\$579
<b>730-75-F-24D-LBMLCM (Fail Safe)</b> \$57	\$579

For universal accessories, see page 46-47.

HES

GENERAL

#### **REFERENCE NOTES**

- All strikes ship fail secure standard. Please specify "F" for fail safe when ordering, if desired.
- All strikes ship either 24 VDC or 24 VDC standard. Please specify voltage when ordering.
- Monitoring options include LBMLCM (detects position of latchbolt in pocket and monitors internal strike mechanism to tell if strike is in locked or unlocked position).
- These products will require relocation of the center line when used with mortise locks. Consult customer support regarding use with Best 40 series.
- Models: 712-75, 732-75, 742-75 (LBMLCM) Compatible with SARGENT 78/8200 Series or BEST 40 Series mortise lock with a 3/4" latchbolt, consult customer support regarding use with other manufacturers. When using with a 3/4" keeper latchbolt detection will be dependent on the door gap not exceeding 1/8" in order to ensure functionality.





742-75-24D-LBMLCM

742-75-F-12D-LBMLCM (Fail Safe)

742-75-F-24D-LBMLCM(Fail Safe)

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\$750

\$750

\$750

#### 742-75 ELECTRIC STRIKE MODELS (includes both strike body and faceplate)

Models & Finishes	630	605	606	612	613
742-75-12D	\$627	\$723	\$695	\$695	\$661
742-75-24D	\$627	\$723	\$695	\$695	\$661
742-75-F-12D (Fail Safe)	\$627	\$723	\$695	\$695	\$661
742-75-F-24D (Fail Safe)	\$627	\$723	\$695	\$695	\$661
742-75-12D-LBMLCM	\$750	\$847	\$819	\$819	\$784

\$847

\$847

\$847

\$819

\$819

\$819

\$819

\$819

\$819

\$784

\$784

\$784

#### 742-75 FACEPLATE ONLY

Option	630	605	606	612	613	629
FP: 742-75         \$138         \$235         \$206         \$206         \$172         \$206						
For strike body only for the 742-75, order the 740-75. See page below.						

#### SB: 740-75 ELECTRIC STRIKE BODY ONLY

Model & Keeper	(3/4)
740-75-12D	\$489
740-75-24D	\$489
740-75-F-12D (Fail Safe)	\$489
740-75-F-24D (Fail Safe)	\$489
740-75-12D-LBMLCM	\$612
740-75-24D-LBMLCM	\$612
740-75-F-12D-LBMLCM (Fail Safe)	\$612
740-75-F-24D-LBMLCM (Fail Safe)	\$612
For universal accessories, see page 46-47.	



#### **REFERENCE NOTES**

- Strikes are sold as a complete unit.
- All strikes ship fail secure standard. Please specify "F" for fail safe when ordering, if desired.
- All strikes ship either 24 VDC or 24 VDC standard. Please specify voltage when ordering.
- Monitoring options include LBMLCM (detects position of latch-bolt in pocket and monitors internal strike mechanism to tell if strike is in locked or unlocked position).
- The 742-75 is designed to work with a variety of mortise locks without deadbolts, including the Schlage 19000 and Yale 8800 without relocating the strike prep in the frame. Consult customer support regarding use with Best 40 series.

629

\$695

\$695

\$695

\$695

\$819

\$819

\$819

\$819

 Models: 712-75, 732-75, 742-75 (LBMLCM) Compatible with SARGENT 78/8200 Series or BEST 40 Series mortise lock with Shatter 1-jacob series of bis 1-40 series in the lock with a 3/4" latchbolt, consult customer support regarding use with other manufacturers. When using with a 3/4" keeper latchbolt detection will be dependent on the door gap not exceeding  $10^{00}$  is a output series of castismality. 1/8" in order to ensure functionality.

# **Folger Adam Series** How to Order

#### Part Number Examples

Below is an example describing how to order the electric strike systems composed of a strike body, faceplate and accessories.

#### 310-4-F-24D-630-LCBMA Is the part number for a 310-4 model that is fail safe, 24 VDC, has a stainless steel finish with a latchbolt and locking cam with auxiliary switch monitoring option.

### 310-4-12D-630

Is the part number for a 310-4 model that is fail secure, 12 VDC and has a stainless steel finish.

310-4 F		=	24D 630		)	LC	CBMA		
Model Numl	ber	Fail safe	/Secure		Voltage	Finishe	25		Options
Choose the Specify an "F" for electric strike Fail Safe and leave model number blank for Fail Secure (standard)		and leave Fail Secure		Specify voltage (12D or 24D)	voltage Choose finish or 24D) number (find this number on the series catalog page)		to late	is item refers chbolt & locking am monitor	
				Pa	rt Number Examp	les	î		i
Strike bodies and faceplates can be ordered separately.						• <b>1-(PK)-F</b> umber for a 310 afe and 24 VDC	0-1-1 moc		
SB	310	)-1-1	(PK)	)	F	24D	-		-
Prefix	Model	Number	Keeper Sty	le	Fail safe/Secure	Voltage	Fini	sh	Options
Specify strike body (SB) or faceplate (FP)	bo facep	se strike dy or late only I number	Specify keep style (none standard)	is	Specify an "F" for Fail Safe (Fail Secure is standard)	Specify voltage (12D or 24D)	Find fi numb the se catalog	er on eries	This refers to options such as latchbolt and locking

HES

## Integrated Products

#### INTEGRATED ELECTRIC STRIKE KITS WITH PROX READER

Models & Finishes	630
RF1016	\$871
RF4510	\$913
RF5010	\$517
RF5210	\$520
RF7010	\$583
RF7510	\$926
RF8010	\$554
RF8310	\$840
RF8510 Requires separate faceplate kit. See page 15	\$845
RF-9400	\$840
RF-9500	\$921
RF-9600	\$840

#### INTEGRATED ELECTRIC STRIKE KITS WITH HID ICLASS READER

Models & Finishes	630
IC1026	\$921
IC4520	\$963
IC5020	\$567
IC5220	\$570
IC7020	\$633
IC7520	\$976
IC8020	\$604
IC8320	\$890
IC8520 Requires separate faceplate kit. See page 15	\$895
IC-9400	\$890
IC-9500	\$971
IC-9600	\$890
Where applicable, faceplates sold separately.	

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#### **REFERENCE NOTESOX:**

- All strikes include integrated HID® Prox technology card reader, door position switch, latchbolt monitor, LED, and buzzer.
- All strikes include integrated HID® iCLASS technology card reader, door position switch, latchbolt monitor, LED, and buzzer.



(+)

(+)

7000



5200





7501



8000



8300







9600

HES Integrated Products Powerful access control in a simple package

Experience the convenience of an electric strike with your choice of an iCLASS or Prox integrated card reader. HES Integrated Products combine any HES electric strike with a card reader, latchbolt monitor and door position switch for one-box convenience. HES Integrated Products conceal all components in the frame for easier installation, better tamper resistance, higher security and superior aesthetics. Engineered to work with any Wiegand-compatible controller, these versatile units easily integrate with most access control systems.



Integrated iCLASS® (actual size)



Integrated Prox (actual size)



## 610 Series

#### 610 COMPACT AND COST EFFECTIVE CABINET LOCK

Model	Price
610 Cabinet Lock	\$116
610LM Cabinet Lock Monitored	\$161

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How to Order
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Below is an example describing how to order an HES 610 Series cabinet lock. Part Number Examples

610LM Is the 610 cabinet lock with locked state monitoring.

610	LM
Cabinet Lock	Optional Features
Choose the cabinet series number.	This option refers to locked state monitoring.





#### 660 MULTI-PURPOSE ELECTRO-MECHANICAL LOCK

Model	Price
660-12V	\$142
660-24V	\$142
660-12V Preload	\$211
660-24V Preload	\$211
660-12V LBSM	\$175
660-24V LBSM	\$175
660-12V LBSM Preload	\$240
660-24V LBSM Preload	\$240

#### 660 ACCESSORIES

Model	Price
660 Key Override	\$80

## How to Order

Below is an example describing how to order an HES 660 Series cabinet lock.

Part Number Examples

#### 660-12V-LBSM-Preload

Is the 660 cabinet lock, 12 VDC, with LBSM that monitors the position of the latchbolt and keeper and handles preload.

660	12V	LBSM - Preload
Cabinet Lock	Voltage	Optional Features
Choose the electro-mechanical lock series number	Specify voltage (12 or 24)	This item refers to options such as latchbolt monitor, preload, key override, etc.

#### **REFERENCE NOTES**

• Locks are sold as a complete unit.

All locks ship either 12 VDC or 24 VDC standard. Please specify voltage when ordering.

- Monitoring options are LBM (monitors position of latchbolt) and LBSM (monitors position of latchbolt and keeper).
- Preload versions available.



GENERAL

## K100 Aperio Cabinet Lock

#### K100-622H APERIO CABINET LOCK WITH WIEGAND HUB

Model		Price
K100-622H-SE-W2	K100, iCLASS SE reader, Wholesale Kit with 1:1 Hub, White, Thumbturn	\$849
K100-622H-PA-W2	K100, PROX, Wholesale Kit with 1:1 Hub, White, Thumbturn	\$849
K100-622H-SE-W3	K100, iCLASS SE reader, Wholesale Kit with 1:1 Hub, White, ADA Lever	\$875
K100-622H-PA-W3	K100, PROX, Wholesale Kit with 1:1 Hub, White, ADA Lever	\$875
K100-622H-SE-B2	K100, iCLASS SE reader, Wholesale Kit with 1:1 Hub, Black, Thumbturn	\$849
K100-622H-PA-B2	K100, PROX, Wholesale Kit with 1:1 Hub, Black, Thumbturn	\$849
K100-622H-SE-B3	K100, iCLASS SE reader, Wholesale Kit with 1:1 Hub, Black, ADA Lever	\$875
K100-622H-PA-B3	K100, PROX, Wholesale Kit with 1:1 Hub, Black, ADA Lever	\$875
K100-622-SE-W2-MOUNT	K100 Mounted Demo, iCLASS, SE, White, Thumbturn	\$999
K100-622-SE-B2-MOUNT	K100 Mounted Demo, iCLASS, SE, Black, Thumbturn	\$999
Kit is shaden to show it his to such a diff.	ACC or BROX reader and naired Wiegand 1:1 wireless bub	

Kit includes lock with integrated iCLASS or PROX reader and paired Wiegand 1:1 wireless hub

#### K100 ACCESSORIES

Model		Price
622-JSP	K100-622 Jump Start Battery Pack	\$45
OBS-622	K Series Open Back Strike Plate	\$25

## How to Order

The following is an example describing how to order an Aperio K100-622H Kit. Part Number Examples

### K100-622H-PA-W1

Is a 622 cabinet lock, Prox, paired with a Wiegand 1:1 hub in white with round knob.

K100	622H	PA	W	1
Cabinet Lock	Model	Credential Technology	Color	Knob Type
Choose the cabinet lock series number	Choose the model number	SE - High frequency PA - Prox	W - White B - Black	1 - Round 2 - Thumbturn



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#### K200-622-B2 WIEGAND CABINET LOCK

K200 Server Cabinet Lock

Model		Price
K200-622-W2	K200, Wiegand, Multiclass Reader, White, Thumbturn	\$599
K200-622-W3	K200, Wiegand, Multiclass Reader, White, ADA Lever	\$625
K200-622-B2	K200, Wiegand, Multiclass Reader, Black, Thumbturn	\$599
K200-622-B3	K200, Wiegand, Multiclass Reader, Black, ADA Lever	\$625

#### **K200 ACCESSORIES**

Model		Price
OBS-622	K Series Open Back Strike Plate	\$25
CBL6-QC12	K200/KS200 Lock Side Interface Cable: 6 Foot, 12 Conductor and Molex both ends	\$45
CBL12-QC12	K200/KS200 System Side Interface Cable: 12 Foot, 12 Conductor and Molex one end, pinned one end	\$65

## How to Order

The following is an example describing how to order a K200 cabinet lock.

#### Part Number Examples

K200-622-B2

*Is a K200 Series cabinet lock with multiclass reader, black finish and thumbturn* 

K200	622	В	2
Cabinet Lock	Model	Color	Turn Type
Choose the cabinet lock series number	Choose the model number	B - Black	2 - Thumbturn





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## KS100 Aperio Cabinet Lock

#### KS100-640H APERIO SERVER CABINET LOCK WITH WIEGAND HUB

Model		Price			
KS100-640H-SE	KS100, iCLASS SE, Black, Wholesale Kit with 1:1 Hub	\$949			
KS100-640H-PA	KS100, PROX, Black, Wholesale Kit with 1:1 Hub	\$949			
KS100-640H-SE-MOUNT	KS100 Mounted Demo, iCLASS SE, Black with PoE Injector	\$999			
Kit includes lock with integrated iCLASS or PROX reader and paired Wiegand 1:1 wireless hub					

#### **KS100 ACCESSORIES**

Model		Price
SFIC	MEDECO X4 (2 Keys - 1 Control, 1 User)	\$85
SFIC-BC	KS SFIC Blank, Black Plastic Core	\$5
KS-DPS	Surface Mount DPS (external)	\$18
KS-CAM45	CAM: 45MM - 5	\$3
KS-CAM38	CAM: 38MM - 1	\$3

## How to Order

The following is an example describing how to order an Aperio KS100-640H Kit. Part Number Examples

### KS100-640H-PA

Is a 640 server cabinet lock, Prox, paired with a Wiegand 1:1 hub.

KS100	640H	PA
Server Cabinet Lock	Model	Credential Technology
Choose the cabinet lock series number	Choose the model number	SE - iCLASS SE PA - Prox



## KS200 Server Cabinet Lock

#### KS200-640 WIEGAND SERVER CABINET LOCK

Model		Price
KS200-640	KS200, Wiegand, multiCLASS SE, Black	\$549
	KS200 ACCESSORIES	
Model		Price

Model		Price
SFIC	MEDECO X4 (2 Keys - 1 Control, 1 User)	\$85
SFIC-BC	KS SFIC Blank, Black Plastic Core	\$5
KS-DPS	Surface Mount DPS (external)	\$18
KS-CAM45	CAM: 45MM - 5	\$3
KS-CAM38	CAM: 38MM - 1	\$3
CBL6-QC12	K200/KS200 Lock Side Interface Cable: 6 Foot, 12 Conductor and Molex both ends	\$45
CBL12-QC12	K200/KS200 System Side Interface Cable: 12 Foot, 12 Conductor and Molex one end, pinned one end	\$65

## How to Order

The following is an example describing how to order a KS200 server cabinet lock. Part Number Examples

KS200-640 Is a KS200 Series server cabinet lock with multiclass reader and black finish.

### KS200

Server Cabinet Lock

Choose the cabinet lock series number

Model

640

Choose the model number



HES

### Accessories

ltem	Accessory	Description	Price
	<b>2001M:</b> Plug-in bridge rectifier	<b>Converts AC to unfiltered DC</b> Rated 35 V, 1 Amp Includes MOV and self-resettable fuse Not recommended for 1006 Electric Strike	\$61
	<b>2001-1:</b> Wire-in bridge rectifier	<b>Converts AC to unfiltered DC</b> Rated 35 V, 2 Amp Not recommended for 1006 Electric Strike	\$36
	<b>2004M:</b> ElectroLynx <sup>®</sup> adapter	Adapter between existing HES electric strikes and ElectroLynx <sup>®</sup> connectors	\$38
with from 1 The States	<b>2005M3:</b> SMART Pac <sup>*</sup> III	In-line power controller able to receive input voltages from 12- 32V AC or DC. Built- in bridge rectifier. Reduces initial voltage by 25% to extend the life of the electric strike. Includes built-in resettable fuse, MOV, voltage regulation and input voltage level indicating and unit status For use with 1006, input voltage must be DC	\$88
	<b>2006M:</b> Plug-in buzzer	<b>Audible operation indicator.</b> At 24 VDC, 75db @ 11-3/4"	\$47
	<b>2007M:</b> Plug-in pigtail connectors	With 4" wire leads	\$18
r m rr cs	<b>150:</b> Strike latch guard	<b>Stainless steel.</b> Installed at the edge of the door to cover the lock and electric strike	\$82

GENERAL INFORMATION

## Accessories

ltem	Accessory	Description	Price
	<b>310-2-3:</b> Astragal Strike Latch Guard	<b>Designed to prevent tampering with the latchbolt, as well as the latchbolt keeper.</b> Prevents one door from being open before the other.	\$187
	<b>SMB:</b> Surface mounting box	<b>Installs on inactive door of pair of doors</b> <b>to accommodate rim-exit devices.</b> To be used with the 7000 (783S and 789S), 9400, 9500 and 9600 series. <i>Available in black finish only</i>	\$199
2 3 2 C C C C C C C C C C C C C C C C C	<b>152:</b> Universal mounting tabs	<b>Mount inside hollow metal</b> and aluminum jambs	\$23
	<b>HESCUT-MTK:</b> Metal Template Kit	For installing the 1006, 1500, 1600, 4500, 5000, 5200, 7000 and 7501 electric strikes (4-7/8" ANSI jamb preparation only)	\$72
	<b>9000-MTK:</b> Metal Template Kit	For installing the 9400, 9500, 9600, 9700 electric strikes	\$61
	<b>157D:</b> Torx <sup>®</sup> security bit	Tamper-Resistant Torx <sup>®</sup> R20 insert bit	\$39
	<b>157:</b> Torx <sup>®</sup> screws	<b>Two (2) 12-24 UNC</b> x 3/4" FH Tamper-Resistant Pin-in-Torx <sup>®</sup> screws	\$13

### Terms & Conditions

#### Standard Terms & Conditions

The following Terms and Conditions ("Terms") apply to the sale by Hanchett Entry Systems, Inc. ("HES") of HES and Folger Adam products and services ("HES products"), an ASSA ABLOY group company.

All transactions are subject to the latest published Terms except to the extent modified by a written agreement between the purchaser and HES executed prior to an accepted order. The purchaser agrees that HES' acceptance of any purchase order delivered by purchaser is subject to and conditioned upon these Terms. Purchase orders, quotation requests, or acknowledgements which have clauses contrary to these Terms are not binding on HES, unless specifically approved in writing by an authorized agent of HES. No order shall be binding on HES until received and approved by HES. HES expressly reserves the right to correct clerical, stenographic, and other obvious errors at any time.

#### Pricing

All prices are subject to change without notice. No prices are guaranteed. All shipments will be made at prices prevailing at the time of acknowledgment.

#### **Payment Terms**

Standard terms are net 30 days of invoice date.

#### **Credit Terms**

Credit terms must be established by completing an HES credit application and submitting it to HES for approval. Accounts not paid within 30 days of the date of the invoice will be considered past due, with interest accruing at 2% per month beginning on the 31st day after the date of the invoice. An order received on an account which has not been paid within 45 days from the date of invoice will not be processed until the account is current. An account remaining unpaid 60 days after the date of the invoice may be referred for collection and credit will be cancelled. HES reserves the right to revoke any credit extended to a purchaser because of purchaser's failure to pay for any goods when due or for any other reason deemed good and sufficient by HES, and in such event all subsequent shipments shall be paid for on delivery.

#### **Freight Terms**

All goods are delivered for shipment from the HES plant in Phoenix, Arizona. Purchaser agrees to pay the trucking, railway and freight charges on the goods from the point of shipment to the destination. Purchaser assumes the risk of loss or damage to the goods while in transit from the point of shipment.

#### Delivery

Delivery is contingent upon conditions at time of order and is subject to change. HES shall not be liable for failure or delay in shipping goods if such failure or delay is due to an act of God, war, labor difficulties, accident, inability to obtain containers or raw materials, or any other causes. Any claims of shortages must be made within 30 days of shipment and are subject to approval. HES reserves the right to make delivery in installments. Installments shall be separately invoiced and paid for when due, without regard to subsequent deliveries. Delay in delivery of an installment shall not relieve the purchaser of its obligation to accept remaining deliveries.

#### **Changes & Cancellations**

Changes to or cancellations of orders must be made in writing and

delivered by email, fax or regular mail. Cancellations made after HES has issued an order acknowledgment are subject to HES approval, and are subject to a \$25 processing fee in addition to any cost incurred by HES as a result of the original order.

#### Warranty

HES products are generally governed by an express, limited warranty ("Warranty"). All new HES products are warranted to be free from manufacturing or design defects for a period, from date of manufacture, as follows:

1 Year 'Hassle-Free' Guarantee: All HES products, including all Series electric strikes, electromechanical locks, security controls, power supplies and electrical components.

#### **Mechanical Components Warranty:**

- 3 Years: HES 7000 Series electric strikes; 610 and 660 electromechanical cabinet locks
- 3 Years: HES integrated cabinet locks
- 5 Years: HES 1006, 4500, 5000,
   5200, 7500, 8000, 8300, 8500,
   9400, 9500, 9600 and 9700
   Series electric strikes; all Series
   Folger Adam electric strikes
- Lifetime: HES Integrated electric strikes

#### **Electrical Components Warranty:**

• 1 Year: All Series HES electric strikes and electromechanical cabinet locks

• 2 Years: HES integrated cabinet locks

• 3-5 Years: Installing a SMART Pac III power controller with any new product extends the 1 year warranty on electrical components, including the SMART Pac III, to the 3-5 year warranty term applicable to each Series mechanical components as outlined above

• 5 Years: All Series Folger Adam electric strikes

Lifetime: Integrated products. The scope of this Warranty shall be limited to the replacement, but not installation, of the defective products. This Warranty is valid in the USA and Canada only. This Warranty also does not apply to products that have been misused or damaged by accident or by any acts of humans (other than HES personnel), war, terrorism, animals, pressure, biological, nuclear, or chemical agents, nature or the government or altered or repaired outside the HES factory. The purchaser accepts the products "as is". HES MAKES NO OTHER WARRANTY EXPRESS OR IMPLIED; AND ANY IMPLIED WARRANTIES OF MERCHANTABILITY **OR FITNESS FOR A PARTICULAR** PURPOSE, WHICH EXCEED THE LIMITS OF THE FOREGOING WARRANTY, ARE HEREBY DISCLAIMED BY HES.

#### Procedure for Claiming Under Warranty or Returns

Requests to return HES products should be made within 18 months from date of order and HES reserves the right to request date of manufacture and other product information. On goods returned for customer convenience, HES also reserves the right to request original packaging. An RMA (Return Material Authorization) must be obtained from authorized personnel of HES before any HES product may be returned. Upon inspection by HES, a decision will be made to repair, replace, or issue a credit for the HES product. This decision will be made solely by HES in accordance with the provisions of these Terms. Obsolete products will not be accepted for return. Transportation charges and

insurance on all returned materials must be prepaid by the purchaser. On goods returned for customer convenience, when the purchaser returns materials in compliance with these Terms which are accepted by HES, the purchaser may be issued a credit for 65% of the purchase price, with 35% charged by HES for handling and reprocessing. All refunds will be in the form of a credit.

#### **Limitation of Liability**

To the extent permitted by law, HES and its agents and affiliates (collectively "HES Parties") shall not be responsible for, and the purchaser hereby assumes the risk of, and hereby releases HES for any damages or injury whatsoever (including, without limitation, incidental or consequential damages, damages for lost profits or business interruption, and punitive damages) caused by or related to any use of HES Products, regardless of any error, omission, interruption, defect, failure of performance, delay in operation or transmission, even if HES has been advised of the possibility of such damages. If, notwithstanding the foregoing limitations, HES has any liability to the purchaser despite the foregoing limitations, the purchaser agrees that the HES' total liability to the purchaser for all losses, damages, and causes of action, whether in contract, equity, tort (including without limitation, negligence and gross negligence), or otherwise, will not exceed the amount the purchaser paid to HES for the HES products. Any action or arbitration brought against the HES pertaining to or in connection with the HES Products must be commenced and served upon HES within one (1) year after the date the cause of action arose, and not thereafter. Failure to abide by such deadline

**Terms** & Conditions will constitute a complete

defense for the HES Parties to the purchaser's claims.

#### **No Third Party Liability**

If the purchaser uses the HES Products on behalf of others or provides to others any products referenced herein, the HES Parties shall have no liability to such persons whatsoever, and the purchaser agree to defend and indemnify the HES Parties from any and all claims and demands asserted against them, and from any legal fees, costs and other expenses that the HES Parties incur therewith.

#### **Governing Law & Jurisdiction**

These Terms are governed by the laws of the State of Arizona, U.S.A. but without regard to its principles of conflict of laws. For any interpretational disputes relating to, or claims arising from, these Terms, the purchaser agrees to the exclusive jurisdiction of the Superior Court of Arizona in Maricopa County, provided, however, that such restriction shall not apply to legal actions initiated or brought by HES. Upon request by HES, all disputes concerning and claims arising from the foregoing shall be referred to binding arbitration in Maricopa County, Arizona by an arbitrator selected only by the Superior Court of Arizona in Maricopa County. The purchaser hereby waives its right to a jury with regard to claims against the HES Parties hereunder. The language used in these Terms shall not be construed.

### Trademark Usage: ASSA ABLOY Americas

The following policy ("Policy") of ASSA ABLOY Americas ("ASSA ABLOY"), and all of its affiliated group companies (collectively, the "Group Companies"), applies to the use of certain intellectual property of all such Group Companies, including all trademarks, names, logos, product images, and related information (the "ASSA ABLOY Marks"). ASSA ABLOY Marks are proprietary and critical to the success of ASSA ABLOY and the Group Companies, and may only be used in strict compliance with this Policy.

This Policy covers any person or entity reselling any product of any Group Company with the consent of such Group Company (each, an "Approved Reseller"). Each Approved Reseller has a non-exclusive right to use certain of the ASSA ABLOY Marks relating to any of the Group Companies for which it is an Approved Reseller, subject to the following conditions:

- 1. Approved Reseller's use of ASSA ABLOY Marks must be truthful, fair, and not misleading;
- 2. Approved Reseller's advertising must clearly indicate that it is advertising of the Approved Reseller, and is not advertising of ASSA ABLOY;
- 3. Approved Reseller may not use any ASSA ABLOY Marks as part of or in connection with a domain name;
- 4. Approved Reseller's advertising must not imply or suggest an association between the Approved Reseller and ASSA ABLOY other than that of buyer and seller;

- 5. Approved Reseller's use of ASSA ABLOY Marks must be a positive representation of ASSA ABLOY, the Group Companies, and their products;
- Approved Reseller's trade name must be more predominant on Approved Reseller's advertising than the ASSA ABLOY Marks;
- 7. Approved Reseller's use of ASSA ABLOY Marks must include the trademark symbol ® or TM, as appropriate, along with the following trademark legend printed in legible text on the Web page or document containing ASSA ABLOY Marks: "HES and Folger Adam Electric Door Controls are trademarks or registered trademarks of ASSA ABLOY, Inc. or one of its affiliates in the United States and other countries.";
- 8. Approved Reseller must not make modifications of any ASSA ABLOY Marks; and
- 9. Approved Reseller may use only ASSA ABLOY Marks associated with the Group Companies for which it is an Approved Reseller (e.g., an Approved Reseller that sells Group Company X products but not Group Company Y products may use Group Company X trademarks in connection with its sale of Group Company X products, but may not use Group Company Y trademarks).

ASSA ABLOY reserves the right to review Approved Reseller's usage of ASSA ABLOY Marks at any time and may:

- a. require changes to the use of ASSA ABLOY Marks at any time in its sole discretion, which changes must be implemented within 30 days of written notice to Approved Reseller;
- b. condition the use of ASSA ABLOY Marks on ASSA ABLOY's prior approval of such use, which approval may be withheld in its sole discretion;
- c. revoke permission to use ASSA ABLOY Marks at any time for any or no reason upon 30 days prior written notice to Approved Reseller; and
- d. revoke permission to use ASSA ABLOY Marks immediately upon notice to Approved Reseller in the event Approved Reseller is in violation of this Policy, or of any other agreement with ASSA ABLOY or any Group Company.

Approved Reseller's right to use ASSA ABLOY Marks in no way conveys to Approved Reseller any proprietary or economic interest in any ASSA ABLOY Marks.

Use of ASSA ABLOY Marks in violation of this Policy may result in severe civil and criminal liabilities. ASSA ABLOY will vigorously enforce this Policy by seeking all appropriate legal remedies, including, but not limited to, pecuniary damages and injunctive relief.

## HES Cabinet Locks Secure. Convenient. Versatile.











Pharmaceuticals

Lab Supplies

**Expensive Equipment** 

Student Records

## Convenient solutions for upgrading the security of school health and administrative offices.

#### MONITOR AND CONTROL

Extend access control to cabinets, lockers and drawers, giving you control and monitoring of access to medications, confidential student records and expensive lab supplies and equipment.

#### **INTEGRATE WITH EASE**

Single-card solution that works seamlessly with your new or existing access control system, simplifying installation and management.

#### SIMPLE TO MANAGE

Administrators have a single interface for access control and real-time alarms of access events. A single credential replaces keys or PIN codes for users.

#### VERSATILE PROTECTION

The K100 utilizes wireless Aperio® technology that supports low or high frequency cards. The K200 utilizes a multi-technology reader with hardwired Wiegand wiring.



Visit hes**innovations**.com to find the right cabinet lock for your project.

### **Compatability** Chart

н	ES	Folger Adam	Adams Rite	Von Duprin	RCI	Trine	SDC
Complete One Box Solutions	Standard Models						
1600CS, 1600CLB, 1500C, 1006CS, 1006CLB	1600-1LB, 1500-1LB, 1006-J	712-75, 732-75		6211, 6400	F2164	4100	55
1600CS, 1600CLB, 1500C, 1006CS, 1006CLB	1600-1LB, 1500-1LB, 1006-K, 1006-KD, 1006-KM	742-75		6210, 6400	F2164	4100	
1006CS, 1006CDB	1006-A, 1006-AD, 1006-AM						
1600CS, 1600CDB, 1006CS, 1006CDB	1600-1DB, 1006-N, 1006-ND, 1006-NM			6210	F2164		
1006CS, 1006CDB	1006-T, 1006-TD						
1600CS, 1600CDB, 1006CS, 1006CDB	1600-1DB, 1006-H, 1006-HD, 1006-HM				F2164		
1006CS, 1006CDB,	1006-Е						
1006CS	1006-Z						
	1006-R						
	1600-1LB-2, 1500-1LB-2, 1006-J2	310-2, 310-2 3/4		6215, 6224, 6226			
1600CDB, 1006CDB	1600-1DB-2, 1006H-2	310-3-1		6216			
1500C, 4500C		742-75	7240, 7270	6210	F2164	4100	
5000C	5000-501		7140, 7340,7410, 7411	4200 5100	L6514		25-4U
5000C	5000-501A		7101, 7160, 7300, 7440	4200 5100	L6504		25-4U
	5000-502		7110, 7310, 7410	5100	L6508		
	5000-503		7130, 7430		L6507		
	5000-504						

### **Compatability** Chart

Compatability Cha						y Chart	
H	IES	Folger Adam	Adams Rite	Von Duprin	RCI	Trine	SDC
Complete One Box Solutions	Standard Models						
5200C	5200-501			5100	S6514, 7114, 7314	2012	45-4S
5200C	5200-501A			5100	S6504, 7104, 7304		45-4R
	5200-502			5100	S6508, 7108, 7308	2002	45-7R
	5200-503				S6507, 7107, 7307	2678	145-6R
	5200-504						
7000C	7000-791	712, 732	7400, 7401, 7440				
7000C	7000-792		7410, 7411				
	7000-783		74R1, 74R2				
	7000-786						
	7000-789						
7501	7501						
8000C	8000-801, 8000-801A						
	8000-801E, 8000-802, 8000-803						
	8500 Series						
9400	9400				0563	4850	
9500	9500			6300	F0162	4800F	
9600	9600				0162	4800	
		310-2OB		6222, 6225			
		310-4		6212			
9700	9700	310-45				4801	
		310-4-1, 310-4-2, 310-4-3, 310-4-30					
		310-6-1, 310-6-2, 310-6-3, 301-6-8, 310-6-30					

NOTE: This chart is offered as a convenience only. Reference should be made to the individual manufacturer's catalogs for complete data as to exact equivalents. There may be some variation in physical size, electrical characteristics and durability between strikes of different manufacturers. HES assumes no liability for differences between items compared. When compatibility is a concern, contact Customer Support at 800-626-7590 for application assistance. NOTE: The 109 trim adapter may be required for a neater appearance in retro fit applications where the strike lip dimensions exceed 3-3/8".

NOTE: This chart details the HES and Folger Adam products that can replace competitors products, but not necessarily the reverse.

### Lock Cross Reference

ANSI Lock	Description	Manufacturer	Electric Strikes
	<b>Mortise</b> lockset without a deadbolt	Arrow, Baldwin, Best, Marks, Omnia, PDQ	1600CS, 1006CS 1600CLB, 1006CLB, RF1006CLB, IC1006CLB 1600-1LB, 1006-KM, RF1006-KM, IC1006-KM 1500C, 4500C, RF4500, IC4500, 742-75
		Corbin Russwin ML2000 and Arrow	1600CS, 1006CS 1600CLB, 1006CLB, RF1006CLB IC1006CLB 1600-1LB, 1006-KM, RF1006-KM, IC1006-KM 1500C, 4500C, RF4500, IC4500 8500-852K, RF8500-852K, IC8500-852K 742-75
		<b>Sargent</b> 7700, 8100 <b>Schlage L</b> *	1600CS, 1006CS 1600CLB, 1006CLB, RF1006CLB, IC1006CLB 1600-1LB, 1006-KD, RF1006-KD, IC1006-KD 1500C, 4500C, RF4500, IC4500 8500-851M, RF8500-851M IC8500-851M (Sargent 8100 only) *8500-852L, RF8500-852L, IC8500-852L (Schlage L) 742-75
		<b>Sargent 7900,</b> 8200, 9200	1600CS, 1006CS 1600CLB, 1006CLB, RF1006CLB, IC1006CLB, 1600-1LB, 1006-KM, RF1006-KM, IC1006-KM 1500C, 4500C 8500-851M, RF8500-851M, IC8500-851M 742-75
		Accurate, Falcon, Kaba Ilco/Unican, Yale 8700 (manufactured after 2005), Yale 8800	1600CS, 1006CS 1600CLB, 1006CLB, RF1006CLB, IC1006CLB 1600-1LB, 1006-KD, RF1006-KD, IC1006-KD 1500C, 4500C, RF4500, IC4500 8500-852M, RF8500-852M, IC8500-852M
	Mortise locksets Mortise lockset with a 1" deadbolt	Accurate, Almet, Arrow, Baldwin, Best, Marks, Corbin Russwin, Falcon, Omnia, PDQ Schlage	1600CS, 1006CS 1600CDB, 1006CDB, RF1006DBL, IC1006CDB 1600-1DB, 1006-AM*, 1006-HM*, 1006-NM, 1006T*
		Sargent, Yale	1600CS, 1006CS 1600CDB, 1006CDB, RF1006DBL, IC1006CDB 1600-1DB, 1006-AD*, 1006-HD, 1006-ND

\*Not intended for continuous Deadbolt recapture – use 1006CAS

### Lock Cross Reference

ANSI Lock	Description	Manufacturer	Electric Strikes
i a	<b>Cylindrical</b> <b>lockset</b> Latchbolt for aluminum stile doors	<b>All</b> manufacturers	5000, RF5000, IC5000 1600-1LB, 1006-J, 7000C, RF7000, 1500C, IC7000 5200, RF5200, IC5200
<b>F</b> C.	<b>Cylindrical</b> <b>lockset</b> Cylindrical lockset up to 5/8" throw	<b>All</b> manufacturers	1600CS, 1006CS 5000, RF5000, IC5000 7000C, RF7000, IC7000 8000, RF8000, IC8000 8300, RF8300, IC8300 V3 712 310-2
FC.	<b>Cylindrical</b> <b>lockset</b> Cylindrical lockset up to 3/4" throw	<b>All</b> manufacturers	1600CS, 1006CS 1600CLB, 1006CLB, RF1006CLB, IC1006CLB 1600-1LB, 1006-J, RF1006-J, IC1006-J 5200, RF5200, IC5200 1500C, 4500C, RF4500, IC4500 7500, RF7500, IC7500 712-75 310-75
	<b>Rim mounted</b> Rim mounted exit device up to 1/2" throw	<b>All</b> Manufacturers	7000-789, RF7000-789, IC7000-789 9400, RF9400, IC9400
	<b>Rim mounted</b> Rim mounted exit device up to 3/4" throw	<b>All</b> Manufacturers	7000-783, RF7000-783, IC7000-783, 7000-786, RF7000-786, IC7000-786 9500, RF9500, IC9500 9600, RF9600, IC9600 310-4
	<b>Rim mounted</b> Rim mounted exit deadbolt	<b>Corbin Russwin</b> (Secure Bolt), <b>Yale</b> (Square Bolt)	9700 310-45

• HES and Folger Adam electric strikes are designed to be installed in accordance with the ANSI/BHMA A156.31 4-7/8" jam preparation.

- When accommodating a cylindrical lock, the electric strike is to be installed centerline to centerline.
- When accommodating a mortise lock, the centerline of the electric strike is to be installed 3/8" above the centerline of the mortise lock, except as noted for individual strikes. Folger Adam 712 series and 310 series will need special alignment with used with a mortise lock.
- HES electric strikes are all non-handed and designed for installation in hollow metal, concrete filled metal, aluminum and wood jambs.
- Folger Adam electric strikes are all non-handed and designed for installation in hollow metal, aluminum and wood jambs.

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