# Electric Strikes for Every Exit Device

HES 9000 Family
Surface Mounted Electric Strikes

**ELECTRONIC SECURITY HARDWARE** HES PRODUCTS

The global leader in door opening solutions









# •HES 9400

Works with rim exit devices up to ½" throw latchbolt



# • HES 9500

Works with rim exit devices up to 3/4" throw latchbolt

- UL 10C fire-rated, 3 hour single door (fail secure only)
- CAN/ULC-S104 fire door conformant
- WHI fire door listed
- NEPA-252 fire door conformant
- ASTM-E152 fire door compliant
- California Fire Marshall listed
- NFPA 80-07 compliant



Windstorm Resistant



## HES 9600

Works with rim exit devices up to 3/4" throw latchbolt

- ANSI/SDI A250.13 windstorm resistant
- Florida Building Code Approved TAS 201, 202, 203
- ANSI-ASTM E330







Works with Corbin Russwin SecureBolt® and Yale SquareBolt® exit devices

- ANSI/SDI A250.13 windstorm resistant
- Florida Building Code Approved TAS 201, 202, 203
- UL 10C fire-rated, 3 hour single door (fail secure only)
- CAN/ULC-S104 fire door conformant
- NFPA-252 fire door compliant ASTM-E152 fire door compliant
- California Fire Marshall listed
- NFPA 80-07 compliant
- ANSI-ASTM E330





Windstorn Resistant

HES 9800 •

Works with Adams Rite Starwheel and Interlocking rim exit devices















# Specifications for all HES 9000 Family Strikes

### Certifications

- ANSI/BHMA, A156.31 Grade 1
- UL 1034 burglary-resistant listed and suitable for outdoor use
- UL 294 listed
- UL 305 listed
- **RoHS Compliant**

#### Electrical (DC Continuous Duty)

- Dual voltage 12/24 VDC
- 450 mA at 12VDC/250 mA at 24 VDC

#### **Features**

- No cutting required
- Horizontal adjustability
- ElectroLynx™ plug-in connectors
- Non-handed
- Internally mounted solenoid
- Tamper resistant
- Stainless steel construction
- SecuriCare five-year no-fault, no questions asked warranty



Field Selectable (Fail secure  Fail safe)									
		1/2" PULLMAN		FIRE RATED 3/4" PULLMAN		3/4" PULLMAN	SQUAREBOLT   SECUREBOLT		STARWHEEL   INTERLOCK
		43	C 17. 19	3		8	B		
		HES 9400	Competitor	HES 9500	Competitor	HES 9600	HES 9700	Competitor	HES 9800
HOLDING FRAME APPLICATION	Hollow Metal & Wood	✓	~	✓	~	<b>~</b>	✓	~	•
	Aluminum	•	~	✓		✓	✓		•
	Surface Mounted – No Cutting Required	✓	~	✓	<b>~</b>	<b>✓</b>	✓	<b>~</b>	•
	1/2" Pullman Rim Exit Devices	✓	~						
	3/4" Pullman Rim Exit Devices	<b>~</b>	~	✓	*	<b>*</b>			
	Securebolt & Squarebolt Rim Exit Devices						<b>✓</b>	~	
	Adams Rite Starwheel & Interlocking Rim Exit Devices								•
	Installation Template	<b>✓</b> 9000-MTK	~	<b>✓</b> 9000-MTK	~	<b>✓</b> 9000-MTK	<b>✓</b> 9000-MTK	~	<b>✓</b> 9000-MTK
	Static Strength*	1,500 lbs	1,500 lbs	1,500 lbs	3,000 lbs*	2,000 lbs	2,000 lbs	1,500 lbs*	1,500 lbs
	Dynamic Strength	70 ft-lbs		70 ft-lbs		120ft-lbs	120ft-lbs		70 ft-lbs
4	12 VDC Current Draw	450 mA	500 mA	450 mA	566 mA	450 mA	450 mA	566 mA	450 mA
RIC/	24 VDC Current Draw	250 mA	255 mA	250 mA	253mA	250 mA	250 mA	253mA	250 mA
ELECTRICAL	Dual Voltage 12/24 VDC Continuous Duty	✓	11 to 28V AC/DC	~		✓	~	11 to 28V AC/DC	•
	Field Selectable (Fail Secure/Fail Safe)	<b>✓</b>	✓	✓		✓	✓	✓	•
	UL 1034 Burglary-Resistant Listed (Indoor)	<b>✓</b>		<b>~</b>		✓	<b>*</b>		•
	UL 1034 Burglary-Resistant Listed (Outdoor)	~		~		<b>✓</b>	~		•
	UL 294 Listed	~		✓		✓	~		•
SPECIFICATIONS	UL 305 Listed	✓		✓		✓	<b>✓</b>		•
	UL 10C Fire Rated — Class A, 3 Hour Single Door			✓	✓		•		
	Windstorm Resistant					✓	<b>~</b>		
	Rohs Compliant	✓		✓		✓	<b>✓</b>		•
	Cycle Testing	1M	1M	1M	1.5M	1M	1M		1M
	Finish Options	8	6	7	6	8	7	6	7
	Monitoring Type	<b>✓</b> Latchbolt+StrikeStatus	✓ Latchbolt Status Only	<b>✓</b> Latchbolt + Strike Status	<b>✓</b> Latchbolt Status Only	<b>✓</b> Latchbolt + Strike Status	<b>✓</b> Latchbolt + Strike Status	<b>✓</b> Latchbolt Status Only	COMING SOON Latchbolt + Strike Status
	Monitoring   Factory Configured (FC) Or Field Installable (FI)	FC	FC	FC	FC	FC	FC	FC	FC
	Warranty	Five-year no-questions asked	Two year	Five-year no-questions asked	Two year	Five-year no-questions asked	Five-year no-questions asked	Two year	Five-year no-questions asked
	Construction	Stainless Steel		Stainless Steel		Stainless Steel	Stainless Steel		Stainless Steel
			*Requires additional frame drilling and mounting pins to meet strength.						

ASSA ABLOY is the global leader in door opening solutions, dedicated to satisfying safety and convenience



# Accessories

- 2005M3 SMART Pac® III
- SMB Surface mounting box
- 9000-MTK Metal Template Kit
- 9000-108-XXX 1/8" Spacer plate (available in 613E, 628E, 630 & BSP Finishes)
- 9000-116-XXX 1/16" Spacer plate (available in 613E, 628E, 630 & BSP Finishes)





# How to Order

Series	Finish*	Option (s)			
9700	<b>–</b> 630	– LBM			
9400	<b>605</b> Bright Brass	LBM Latchbolt Monitor			
9500	<b>606</b> Satin Brass	LBSM Latchbolt Strike Monitor			
9600	<b>612</b> Satin Bronze				
9700	<b>613</b> Bronze Toned				
9800	<b>613E</b> Dark Oxidized Satin Bronze				
	<b>629</b> Bright Stainless Steel				
	<b>630</b> Satin Stainless Steel				

**LBM** — Latchbolt monitor detects when latchbolt is in a locked state.

**LBSM** — Latchbolt strike monitor detects latchbolt and strike are in a locked state.

#### **ELECTRONIC SECURITY HARDWARE**

HES | Securitron

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Patent pending and/or patent www.assaabloydss.com/patents

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