# 1600 Series<sup>™</sup> Electric Strike



Experience a safer and more open world

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.

#### **Elegant Form & Function**

- Adjustable integrated shim for changing door conditions
- Field upgradeable options
- Integrated monitoring of latchbolt and/or door position switch

#### Designed with the Installer in Mind

- Accommodates all brands of mortise and cylindrical locks
- Dual voltage 12/24VDC
- Field selectable fail safe/fail secure

#### **Convenient & Versatile**

- Interchangeable accessories work with both models
- Field serviceable components
- All faceplates are interchangeable between the 1500 and 1600



















### Features

- Stainless steel construction
- Tamper resistant
- Static strength 1500 lbs
- Dynamic strength 70 ft-lbs
- Endurance 1,000,000 cycles
- Field selectable fail safe/fail secure
- Non-handed
- Interchangeable faceplates and accessories
- Field replaceable components
- Fully finished faceplate, keeper, case and trim
- Field adjustable integrated shim
- Electrolynx <sup>®</sup> connectors
- Dual voltage 12/ 24 VDC/VAC
- Suitable for Outdoor Use

# Certifications

- ASTM E152 Fire Door Compliant
- ANSI/ASTM E330
- ANSI/BHMA A156.31, Grade 1
- ANSI/SDI 250.13 Windstorm Resistant
- NFPA-252 fire door Compliant
- RoHS Compliant
- California State Fire Marshal Listed (old)
- Florida Building Code Approved TAS 201, 202, 203 (old)
- UL 1034 Burglary-Resistant Listed
- UL 10C Fire-Rated, 1-1/2 Hour Double Door [Fail Secure only]
- UL 10C Fire-Rated, 3 Hour Single Door [Fail Secure Only]
- UL 294 Listed

# How to Order

#### SERIES 630 1600 S 1600 Universal Electric Strike (blank) Electric strike body only, 605 Bright Brass (blank) No Monitor faceplates ordered separately LM 606 Satin Brass Lock Monitor CS\* Complete Electric Strike; includes 612 Satin Bronze DIM **Dual Lock Monitor** 1LB faceplate kit for latchbolts and 613 Bronze Toned IMS Lock Monitor and 1DB faceplate kit for deadbolts Strike Monitor 613E Dark Oxidized Satin Bronze Powder CLB\* Complete Electric Strike for **Bright Stainless Steel Dual Lock Monitors** 629 DLMS Latchbolt Locks; includes 1LB and Strike Monitor Satin Stainless Steel 630 faceplate kit for latchbolts **BSP** Black Suede Powder Complete Electric Strike for CDB\* Deadbolt Locks; includes 1DB faceplate kit for deadbolts

\*Complete Pacs are only available in the 630 finish

NOTE: Electric strike compatibility is determined at time of electric strike product release. ASSA ABLOY is not responsible for incompatibility of products that have changed in design or craftsmanship by their respective manufacturers. When compatibility is a concern, contact Customer Support for application assistance.



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# Options

- LM Lock monitor
- DLM Dual lock monitors
- LMS Lock monitor and strike monitor
- DLMS Dual lock monitors and strike monitor

## Accessories

- **157** Torx<sup>®</sup> screws
- HESCUT-MTK Metal Template Kit
- OPT-1SRK Spring Replacement kit
- **OPT-1LM** Single lock monitor
- OPT-1DLM Dual lock monitors
- MOD-1SOL Solenoid Replacement Module



