

Electric Strikes

1600 **Electric Strike**

Works with all brands of cylindrical and mortise locksets, with or without a deadbolt





The 1600 Series electric strike accommodates up to a 1" deadbolt with enhanced vertical cavity spacing.

The 1600 Series Electric Strike sets 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 complementary to other surrounding door hardware and blend in with the opening due to the fully finished design, available in eight finishes.

Features

Standard Features

Stainless steel construction

Box Solution

- Tamper resistant
- Static strength 1,500 lbs
- Dynamic strength 70 ft-lbs
- Endurance 1 million 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
- Strike body depth 1-5/8" [41.3mm]
- SecuriCare five-year, no-fault, no questions asked warranty

Optional Features

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

Accessories

- 157 Torx screws
- **HESCUT-MTK** Metal template kit
- 1600-104-xxx Lip extension trim adapter (finish to match)
- 1600-106-xxx 1006 adapter and trim enhancer kit (finish to match)
- **OPT-1SRK** Spring replacement kit
- **OPT-1LM** Single lock monitor
- **OPT-1DLM** Dual lock monitors
- MOD-1SOL Solenoid replacement module





































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Specifications

Certifications

- ANSI/BHMA A156.31, Grade 1
- UL 1034 burglary-resistant listed and suitable for outdoor use
- UL 294 listed
- RoHS compliant
- UL 10C fire rated, 3-hour single door (fail secure only)
- UL 10C fire rated, 1-1/2 hour double door (fail secure only)
- CAN/ULC-S104 fire door conformant
- NFPA-252 fire door compliant
- ASTM-E152 fire door compliant
- California Fire Marshal listed
- ANSI/SDI A250.13 windstorm resistant
- Florida Building Code approved TAS 201, 202, 203
- ANSI-ASTM E330

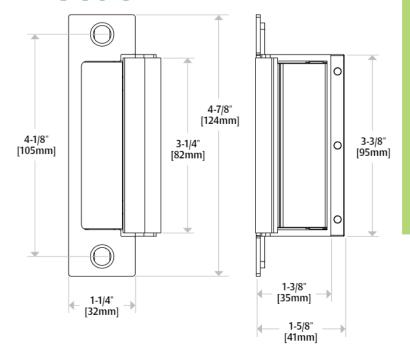
Frame Application

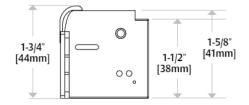
- Metal
- Wood

Electrical (DC Continous Duty)

- Dual voltage 12/24 VDC/VAC
- 240 mA at 12 VDC/120 mA at 24 VDC
- · PoE friendly

Dimensions





How to Order

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

*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.