1600 Series[™] Electric Strike

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



Also available in a Complete One Box Solution

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
- 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





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

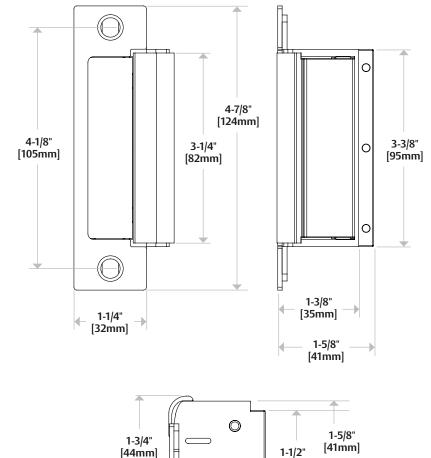
Frame Application

- Metal
- Wood

Electrical (DC Continous Duty)

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





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
		613E Dark Oxidized Satin Bronze Powder	Strike Monitor
	CLB* Complete Electric Strike for Latchbolt Locks; includes 1LB	629 Bright Stainless Steel	DLMS Dual Lock Monitors and Strike Monitor
		630 Satin Stainless Steel	
	faceplate kit for latchbolts CDB* Complete Electric Strike for Deadbolt Locks: includes 1DB	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.

faceplate kit for deadbolts

Updated 7/31/23 Patent pending and/or patent www.assaabloydss.com/patents

[38mm]

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1500C Complete **Electric Strike** For all cylindrical and mortise

locksets with 3/4" latchbolt.

The 1500C includes a 1500 electric strike body and the 1LB faceplate kit for latchbolts.

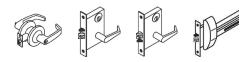
1] Option

1KM Option

1K Option

1KD Option

Compatible Locksets



1600CS Complete **Electric Strike**

The Complete One Box Solution for all cylindrical and mortise locksets, with or without a 1" deadbolt.

The 1600CS includes a 1600 electric strike body, the 1LB faceplate kit for latchbolts and the 1DB faceplate kit for deadbolts.

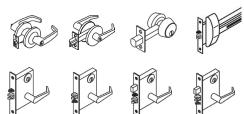
1J Option	1KD Option
1K Option	1N Option
1KM Option	1NM Option

1NTD Option

1ND Option

1KM Option

Compatible Locksets



1600CLB Complete for Latchbolt Locks

The Complete One Box Solution for all cylindrical and mortise locksets.

The 1600CLB includes a 1600 electric strike body and the 1LB faceplate kit for latchbolts.

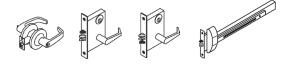
1] Option

1KM Option

1K Option

1KD Option

Compatible Locksets



1600CDB Complete for Deadbolt Locks

The Complete One Box Solution for all locksets with a 1" deadbolt.

The 1600CDB includes a 1600 electric strike body and the 1DB faceplate kit for deadbolts.

1N Option

1ND Option

1NM Option

1NTD Option

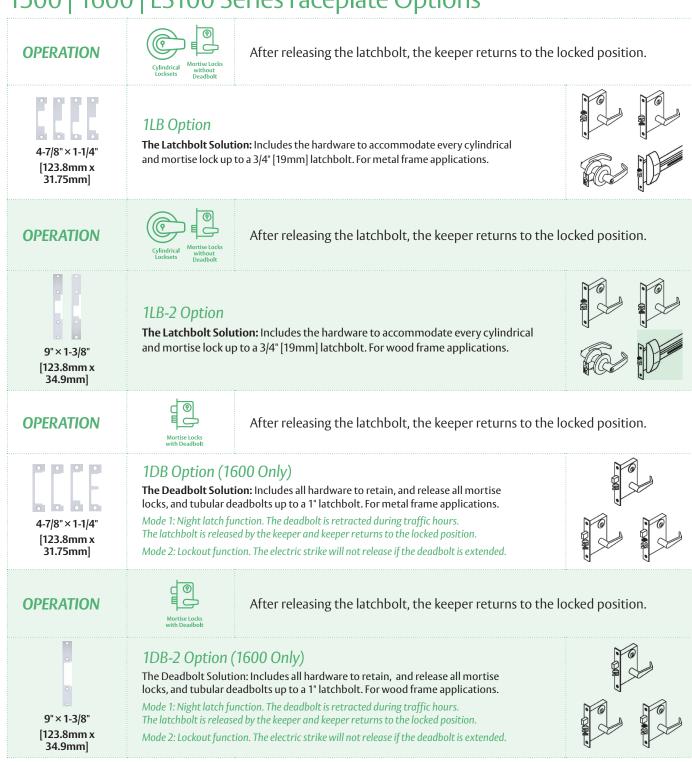
Compatible Locksets







1500 | 1600 | ES100 Series Faceplate Options



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Updated 7/31/23 Patent pending and/or patent www.assaabloydss.com/patents

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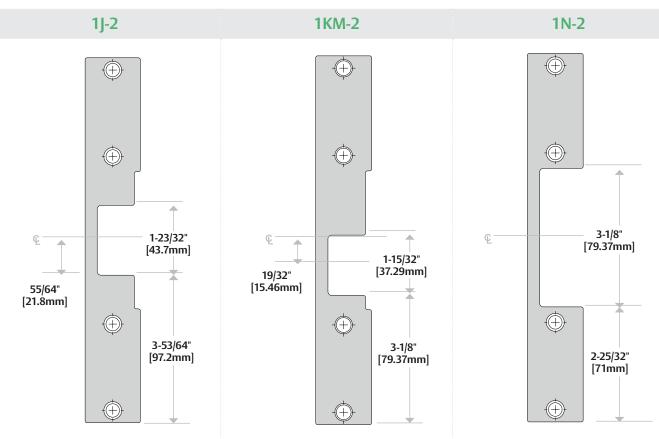
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1500 | 1600 | ES100 Series Faceplate Option Dimensions



h.e.s.

1500 | 1600 | ES100 Series Faceplate Option Dimensions



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Updated 7/31/23 Patent pending and/or patent www.assaabloydss.com/patents

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