



ASSA ABLOY

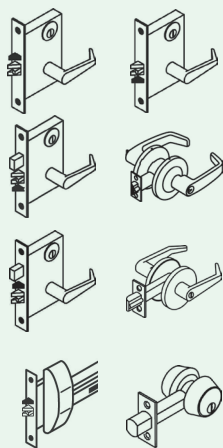
Electric Strike Overview

Electric Strikes for every type
of lockset application

Experience a safer
and more open world



Works with Cylindrical & Mortise Locksets with or without a 1" Deadbolt

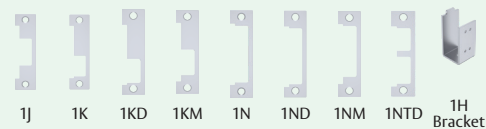


Compatible with all
manufacturers

ES100-16S

Aperio® wireless technology
offers flexible configuration
options and dynamic adjustability
without the need to run wires

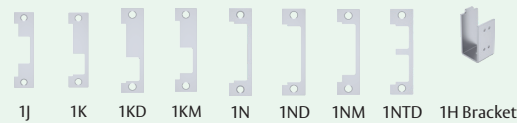
240 mA at 12 VDC/VAC | 120 mA at 24 VDC/VAC
DC continuous duty | AC intermittent duty only



1600CS

Dynamic, low profile design
with integrated adjustability
and field configurable options

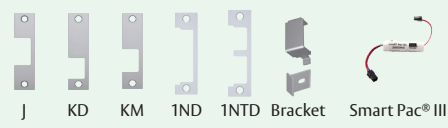
240 mA at 12 VDC/VAC | 120 mA at 24 VDC/VAC
DC continuous duty | AC intermittent duty only



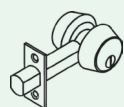
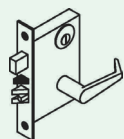
1006CS

Strongest design with SMART
Pac® III in-line power controller

450 mA at 12 VDC | 250 mA at 24 VDC



Works with Cylindrical & Mortise Locksets for an ANSI 4-7/8" Strike Plate with a 1" Deadbolt

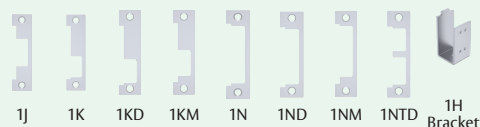


Compatible with all
manufacturers

ES100-16D

Aperio® wireless technology
offers flexible configuration
options and dynamic adjustability
without the need to run wires

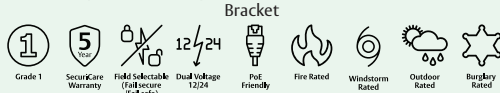
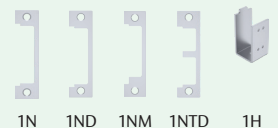
240 mA at 12 VDC/VAC | 120 mA
at 24 VDC/VAC DC continuous duty
| AC intermittent duty only



1600CDB

Dynamic, low profile design with integrated
adjustability and field configurable
options for deadbolt applications

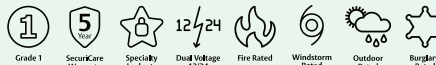
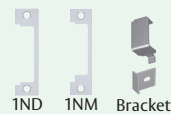
240 mA at 12 VDC/VAC | 120 mA at 24 VDC/VAC DC
continuous duty | AC intermittent duty only



1006CDB

Strongest design for
deadbolt applications

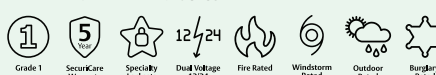
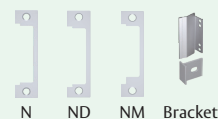
450 mA at 12 VDC | 250 mA at 24 VDC



1006CAS

Strongest design for deadbolt
recapture applications

450 mA at 12 VDC | 250 mA at 24 VDC

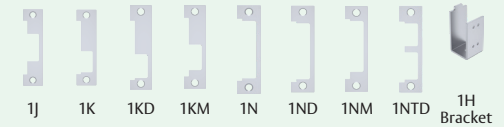
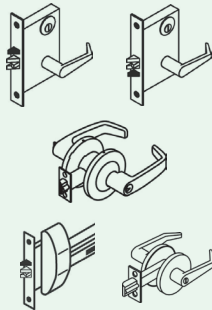


Works with Cylindrical & Mortise Locksets for an ANSI 4-7/8" Strike Plate with a 3/4" Latchbolt

ES100-16L

Aperio® wireless technology offers flexible configuration options and dynamic adjustability without the need to run wires

240 mA at 12 VDC/VAC | 120 mA at 24 VDC/VAC
DC continuous duty | AC intermittent duty only

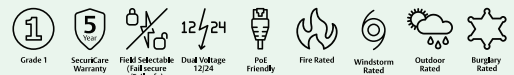
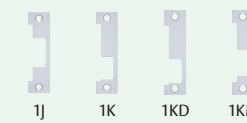


1600CLB

Dynamic, low profile design with integrated adjustability and field configurable options for latchbolt applications

240 mA at 12 VDC/VAC | 120 mA at 24 VDC/VAC
DC continuous duty | AC intermittent duty only

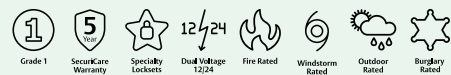
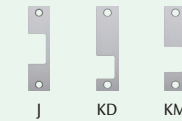
Compatible with all manufacturers



1006CLB

Strongest design for latchbolt applications

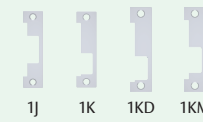
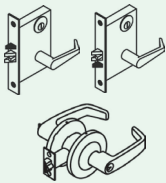
450 mA at 12 VDC | 250 mA at 24 VDC
DC continuous duty | AC intermittent duty only



ES100-15L

Aperio® wireless technology offers flexible configuration options and dynamic adjustability without the need to run wires

240 mA at 12 VDC/VAC | 120 mA at 24 VDC/VAC
DC continuous duty | AC intermittent duty only

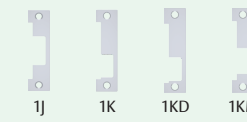


1500C

Heavy duty low profile design for latchbolt applications

240 mA at 12 VDC/VAC | 120 mA at 24 VDC/VAC
DC continuous duty | AC intermittent duty only

Compatible with all manufacturers

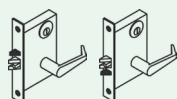


4500C

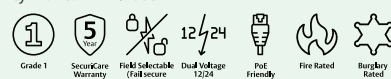
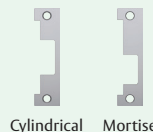
Low profile design for installation in 2" UL 10C fire-rated frames with 1/2" drywall penetration

240 mA at 12 VDC/VAC | 120 mA at 24 VDC/VAC
DC continuous duty | AC intermittent duty only

Compatible with most manufacturers



See installation instructions for Schlage and ASSA ABLOY ACCENTRA™*



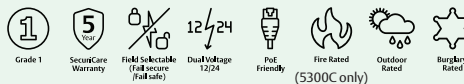
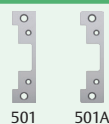
*Formerly Yale Commercial

Works with Cylindrical Locksets up to a 5/8" Throw Latchbolt

5000C | 5300C

Low profile, compact design for easy installation

240 mA at 12 VDC/VAC | 120 mA at 24 VDC/VAC
DC continuous duty | AC intermittent duty only

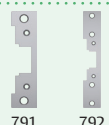


7000C

Designed to address pre-loaded doors, and with in-frame horizontal adjustability

450 mA at 12 VDC | 250 mA at 24 VDC

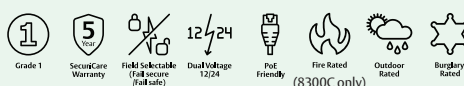
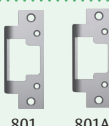
Also compatible with certain rim exit devices



8000C | 8300C

Concealed design for easy installation with no cutting on the frame required and with vertical alignment adjustability

240 mA at 12 VDC/VAC | 120 mA at 24 VDC/VAC
DC continuous duty | AC intermittent duty only



Compatible with most manufacturers

Folger Adam 310-2

3 hour fire-rated industrial grade electric strike designed for extreme heavy duty applications

510 mA at 12 VDC | 250 mA at 24 VDC



Folger Adam 712

For use with 1/2" to 5/8" latchbolts on hollow metal frame applications

290 mA at 12 VDC | 150 mA at 24 VDC
Also available as a 3/4" latchbolt variant

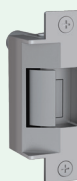


Folger Adam 732

For use with 1/2" to 5/8" throw latchbolts on wood frame applications

290 mA at 12 VDC | 150 mA at 24 VDC

Also available as a 3/4" latchbolt variant



Works with Tubular Exit Devices

9100

Low-profile, retro-mounted electric strike designed to work with tubular, vertical rod exit devices on single glass doors.

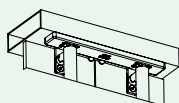
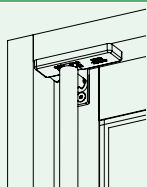
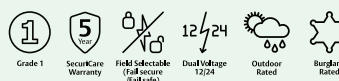
240 mA at 12 VDC | 120 mA at 24 VDC
DC continuous duty | AC intermittent duty only



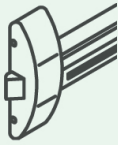
9200

Low-profile, retro-mounted electric strike designed to work with tubular, vertical rod exit devices on double glass doors.

480 mA at 12 VDC | 240 mA at 24 VDC
DC continuous duty | AC intermittent duty only



Works with Rim Exit Devices up to 1/2" Throw Latchbolt

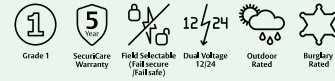


Compatible with most manufacturers

9400

Slim-line surface mounted design for easy installation

450 mA at 12 VDC | 250 mA at 24 VDC



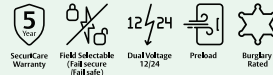
Works with Rim Exit Devices up to 3/4" Pullman Latchbolt

7000

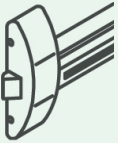
Designed to address pre-load doors, and with in-frame horizontal adjustability

The 7000 works with Rim Exit Devices only when paired with 783S, 786S, 789S Faceplates.

450 mA at 12 VDC | 250 mA at 24 VDC



Shown with 789S faceplate

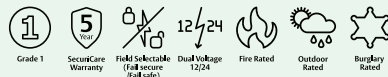


Compatible with most manufacturers

9500

Fire-rated surface mounted design for easy installation

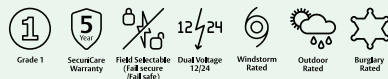
450 mA at 12 VDC | 250 mA at 24 VDC



9600

Windstorm resistant, surface mounted design for easy installation

450 mA at 12 VDC | 250 mA at 24 VDC



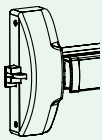
Folger Adam 310-4

Fire-rated surface industrial grade electric strike designed for extreme heavy duty applications

510 mA at 12 VDC | 250 mA at 24 VDC



Works with Rim Exit Devices with SquareBolt

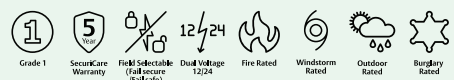


Corbin Russwin SecureBolt® and ASSA ABLOY ACCENTRA™* SquareBolt®

9700

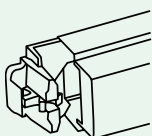
Windstorm resistant and fire-rated, surface mounted design for SquareBolt applications

450 mA at 12 VDC | 250 mA at 24 VDC



* Formerly Yale Commercial

Works with Rim Exit Devices with Adams Rite® Starwheel or Interlocking Latchbolt



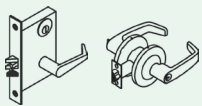
9800

Outdoor-rated, surface mounted design for Adams Rite Starwheel and Interlocking Rim Exit Devices

450 mA at 12 VDC | 250 mA at 24 VDC



Works with Cylindrical & Mortise Locksets without a Deadbolt, 1/2", 5/8", 3/4" Throw Latchbolt



Single door, fail secure only. Hollow metal frame applications

Folger Adam 742-75

Fire-rated industrial grade electric strike designed for heavy duty applications

290 mA at 12 VDC | 150 mA at 24 VDC



Grade 1



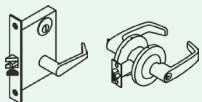
5 Year
SecurCare
Warranty



Fire Rated



Burglary
Rated

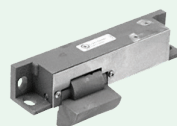


Single and double door, fail secure only

Folger Adam 310-1-(X)

3 hour fire rated, industrial grade, designed for extreme heavy duty applications

510 mA at 12 VDC | 250 mA at 24 VDC



Grade 1



5 Year
SecurCare
Warranty



Specialty
Locks

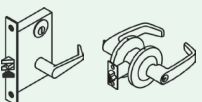


Fire Rated



Burglary
Rated

Works with Cylindrical & Mortise Locksets without a Deadbolt 3/4" Throw Latchbolt



Compatible with most manufacturers

Folger Adam 310-2-3/4

Fire-rated industrial grade electric strike designed for heavy duty applications

510 mA at 12 VDC | 250 mA at 24 VDC



Grade 1



5 Year
SecurCare
Warranty

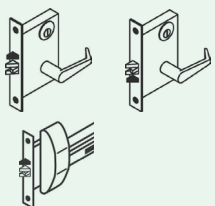


Fire Rated



Burglary
Rated

Works with Mortise Locksets without a Deadbolt up to 3/4" Throw Latchbolt



8500

Concealed design for easy installation with minimal modification to the frame

240 mA at 12 VDC/VAC | 120 mA at 24 VDC/VAC
DC continuous duty | AC intermittent duty only



Grade 1



5 Year
SecurCare
Warranty



Field Selectable
(Fail secure /
Fail safe)



12/24
Auto Sensing
Dual Voltage
12/24



PoE
Friendly



Fire Rated



Outdoor
Rated



Burglary
Rated

< Shown with 852L Faceplate

Works with Cylindrical Locksets up to a 3/4" Throw Latchbolt

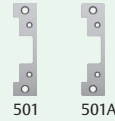


Compatible with most manufacturers

5200C

In-frame horizontal adjustable design

240 mA at 12 VDC/VAC | 120 mA at 24 VDC/VAC
DC continuous duty | AC intermittent duty only



Grade 1



SecureCare Warranty



Specialty Locksets



Field Selectable (Fail secure / Fail safe)



Dual Voltage 12/24



Pole Friendly



Outdoor Rated

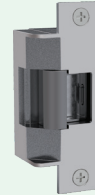


Burglary Rated

7501

Designed for fire-rated applications with pre-load conditions

450 mA at 12 VDC | 250 mA at 24 VDC



Grade 1



SecureCare Warranty



Field Selectable (Fail secure / Fail safe)



Dual Voltage 12/24



Fire Rated



Preload



Burglary Rated

Options & Accessories

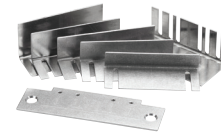
- **LM, LBM Latchbolt Monitor** Detects when latchbolt is in a locked state
- **LMS, LBSM Latchbolt Strike Monitor** Detects when latchbolt and strike are in a locked state
- **2005M3 SMART Pac® III** Reduces initial voltage in timed or fail safe operations by 25% to extend the life of the electric strike.
- **9000-MTK Metal Template Kit** For 9400, 9500, 9600, 9700, 9800
- **HESCU-MTK Metal Template Kit** For the ES100, 1006, 1500, 1600, 4500, 5000, 5200, 5300, 7000 and 7501 electric strikes 4-7/8" ANSI jamb preparation only
- **2004M Electrolynx® Adapter** A wiring system of universal plug-in connectors and standardized, color-coded wiring for easy installation.
- **Faceplate Options, Kits & Finishes** To meet various lock types and installation needs



2005M3 SMART Pac® III



9000-MTK Metal Template Kit



HESCU-MTK Metal Template Kit



2004M Electrolynx® Adapter

Finishes

Black Suede Powder (BSP)



Bright Brass (605)



Satin Brass (606)



Satin Bronze (612)



Dark Oxidized Satin Bronze Powder (613E)



Bright Stainless Steel (629)



Satin Stainless Steel (630)





The ASSA ABLOY Group is the global leader in access solutions. Every day we help people feel safe, secure and experience a more open world.



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Printed in the U.S.A.

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