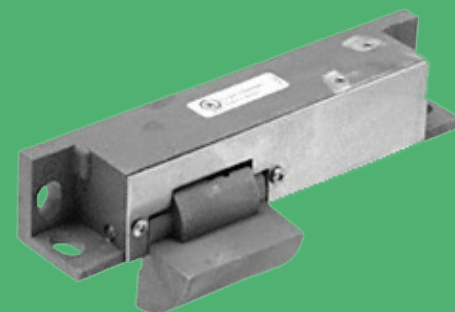


Folger Adam 310-1(X) Electric Strike Body Only



Works with cylindrical and mortise locksets with 1/2", 5/8" or 3/4" throw latchbolts

The 310 series is a 3-hour fire rated, industrial grade electric strike designed for extreme heavy duty applications.

The all stainless steel construction of this device makes it ideal for strength and corrosion resistance.

Features

Standard Features

- Tamper resistant, heavy duty construction
- Constructed entirely of stainless steel for strength and corrosion resistance
- Static strength 1,500 lbs
- Dynamic strength 70 ft-lbs
- Endurance 1 million cycles
- Adjustable keeper allows for door and frame alignment 1/2", 3/4" [19mm] and 1" [25.4mm] keeper depths
- Non-handed
- Fail secure (standard)
- Plug-in connector
- SecuriCare five-year, no-fault, no questions asked warranty (Addition of SMART Pac® III extends the warranty to 10 years)

Optional Features

- **Fail Safe**
- **LCBMA** Latchbolt & Locking Cam Monitor with Auxiliary Switch

Accessories

- **152** Universal mounting tabs
- **310-2-3** Strike latch guard (astragal)
- **2001-1** Wire-in bridge rectifier
- **2001M** Plug-in bridge rectifier
- **2004M** ElectroLynx® adapter
- **2005M3** SMART Pac® III
- **2006M** Plug-in buzzer



Grade 1



SecuriCare
Warranty



Cylindrical
Locksets



Mortise Locks
without
Deadbolt



Rim Exit
Devices



Specialty
Locksets



Fire Rated



Burglary
Rated



ASSA ABLOY

Specifications

Certifications

- UL 10C fire rated, 3-hour single door (fail secure only)
- UL 10C fire rated, 3-hour double door (fail secure only)
- CAN4-S104 (ULC-S104) fire door conformant
- UL 1034, burglary-resistant listed
- UL 294 listed
- ANSI/BHMA A156.31, Grade 1
- NFPA-252 fire door conformant
- ASTM-E152 fire door conformant
- RoHS compliant

Electrical (Continuous Duty)

- 510 mA at 12 VDC/250 mA at 24 VDC

Dimensions

310-1(1/2)

For use with up to 5/8" throw latchbolts (without deadbolt)
1/2" keeper standard

310-1(3/4)

For use with 3/4" [19mm] throw latchbolts (without deadbolt) on single and double glass door applications with the addition of a third party faceplate.

- Works with Rockwood PDU8000 and CR Laurence PA100 Series panic devices when used with ESK Series stop/strike

3/4" [19mm] keeper standard

310-1(1)

For use with both a 3/4" [19mm] throw latchbolt and a 1" [25.4mm] throw deadbolt
1" [25.4mm] keeper standard

310-1(PK)

For up to 3/4" [19mm] Pullman style latchbolts
PK keeper standard

310-1(SK)

For Squarebolt® style rim exit devices

- Works with Corbin Russwin® ED4200S, ED5200S and ED5200SA Securebolt® or ASSA ABLOY ACCENTRA™* 7150(F), 7250, 7270M(F) Squarebolt® Exit Devices.

SK keeper standard

* Formerly Yale Commercial

How to Order

PREFIX	SERIES	KEEPER STYLE	FAIL SECURE / SAFE	VOLTAGE	OPTION (S)
SB	-310-1	(3/4)	- F	- 24D	- LCBMA
SB Strike Body	310-1 Strike Body Only	(1/2) 1/2" keeper	(blank) Fail Secure (standard)	12D 12 Volt	(blank) No Monitor
		(3/4) 3/4" keeper		24D 24 Volt	LCBMA Latchbolt & locking cam monitor with auxiliary switch
		(1) 1" keeper	F Fail Safe		
		(PK) For use with 3/4" Pullman style latchbolts			
		(SK) For use with Squarebolt® style rim exit devices			

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.