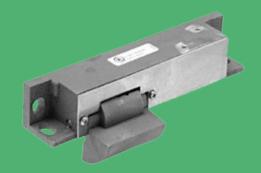
Folger Adam 310-1(X) Electric Strike Body Only

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























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 Yale® 7150(F), 7250, 7270M(F) Squarebolt® Exit Devices.

SK keeper standard

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 (3/4) 3/4" keeper	(blank) Fail Secure (standard)	12D 12 Volt 24D 24 Volt	(blank) No Monitor LCBMA Latchbolt & locking cam monitor with auxiliary switch
			(1) 1" keeper (PK) For use with 3/4" Pullman style latchbolts (SK) For use with Squarebolt® style rim exit devices	F Fail Safe		

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.