Folger Adam 310-4-X Electric Strike

Works with surface vertical rod exit devices

The 310-4-X vertical surface mounted series is designed for heavy duty applications on single or double doors.

The all stainless steel construction of this device makes it ideal for high abuse applications. This line of electric strikes will accommodate rim exit devices with a swinging Pullman style latchbolt.

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 to allow for door and frame misalignment
- Pullman keeper
- 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

- 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 1034, burglary-resistant listed
- UL 294 listed
- ANSI/BHMA A156.31, Grade 1
- RoHS compliant

Electrical (Continuous Duty)

510 mA at 12 VDC/250 mA at 24 VDC

310-4-1

For both leaves of a pair of doors when spacing of the vertical rod is between 4" [101.6mm] and 4-3/4" [120.65mm] PK keeper standard

310-4-2

For both leaves of a pair of doors when spacing of the vertical rods is between 4-5/8" [111.125mm] and 5-3/8" [136.5mm] PK keeper standard

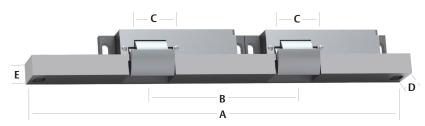
310-4-3

For both leaves of a pair of doors when spacing of the vertical rods is between 5-1/4" [133.35mm] and 6" [152.4mm] PK keeper standard

310-4-30

For both leaves of a pair of doors when spacing of the vertical rods is between 2-5/8" [66.675mm] and 3-3/8" [85.725mm] PK keeper standard

Dimensions



	А	В	С	D	E
310-4-1	13-3/8" [339.7mm]	4-3/8" [111.125mm]	1-13/16" [46mm]	1-1/2" [38.1mm]	3/4" [19mm]
310-4-2	14" [355.6mm]	5" [127mm]	1-13/16" [46mm]	1-1/2" [38.1mm]	3/4" [19mm]
310-4-3	14-5/8" [371.5mm]	5-5/8" [142.8mm]	1-13/16" [46mm]	1-1/2" [38.1mm]	3/4" [19mm]
310-4-30	12" [304.8mm]	3" [76.2mm]	1-13/16" [46mm]	1-1/2" [38.1mm]	3/4" [19mm]

NOTE: Double-door models are available with four different center-to-center dimensions between latchbolt keepers. Keepers are wide enough to compensate for vertical-rod exit bolts, which may be as much as 3/8" (10mm) off center-to-center dimension, either way.

NOTE: When using an electric strike in conjunction with a vertical-rod exit device:

- 1. The bottom rod of the exit device must be removed or made inoperative.
- 2. The latchbolt of the exit device must be the Pullman or beveled type.
- The latchbolt must be free-latching and remain projected while the door is open. Mechanisms that hold the latchbolt retracted while the door is open, and automatically release it when the door is closed, must be removed or made inoperative.

How to Order

SERIES		KEEPER STYLE		FAIL SECURE / SAFE		VOLTAGE		FINISH		OPTION (S)	
310-4-X		(PK)		F	– 24D		- 612		– LCBMA		
COMPLETE PACS		3	For use with 3/4" Pullman style	(blank)	Fail Secure (standard)	12D	12 Volt	605	Bright Brass	(blank) No Monitor	
1 For use with vertical rod spacing						24D	24 Volt	606	Satin Brass	LCBMA Latchbolt &	
between 4" and 4-3/4"		latchbolts F Fi		F Fail Safe				612	Satin Bronze	locking cam monitor with auxiliary switch	
2 For use with vertical rod spacing									Bronze Toned		
between 4-5/8" and 5-3/8"									Bright Stainless Steel		
3 For use with vertical rod spacing between 5-1/4" and 6"									Satin Stainless Steel		
30 For use with vertical rod spacing between 2-5/8" and 3-3/8											
PREFIX SERIES				KEEPER STYLE			FINISH				
FP – 310-4-X				(PK)				- 630			
FACELPATE ONLY					with 3/4" Pullman		605	Bright Brass			
FP Faceplate	1 For use with vertical rod spacing between 4" and 4-3/4"				style la	tchbolts		606	Satin Brass		
	2 For use with vertical rod spacing between 4-5/8" and 5-3/8"		3/8"		612			Satin Bronze			
	3 For use with vertical rod spacing between 5-1/4" and 6"							613	Bronze Toned		
30 For use with vertical rod space			een 2-5/8"and 3				629	Bright Stainless Steel			
								630	Satin Stainless Steel		

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.

US hesinnovations.com | 800 626 7590 | customerservice.hes@assaabloy.com

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

Canada assaabloydss.ca | 800 461 3007 | sales.dss.ca@assaabloy.com

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