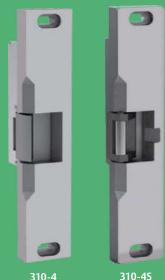
# Folger Adam 310-4 Electric Strike

Works with Pullman style latchbolts up to 3/4" and Squarebolt® style rim exit devices



# The 310-4 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 high abuse applications that would disable other electric strikes. The Folger Adam 310-4 Series has a unique 3/4" face plate with an integrated 1/4" base shim that can be removed in the field to accommodate rim exit devices with a 1/2" or 3/4" throw latchbolt.

# **Features**

#### Standard Features

- Integrated shim for quick customization of faceplate thickness (1/2" to 3/4" [19mm])
- 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 rating 1 million cycles
- Integrated ramps for better deadlatch handling
- Set screws for horizontal lockdown
- In-frame horizontal adjustability
- Wider faceplate for greater versatility
- 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

- 7000-SMB Surface mounting box
- 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, 3-hour fire rated (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

#### 310-4

For up to 3/4" [19mm] Pullman style latchbolts on single doors

PK keeper standard

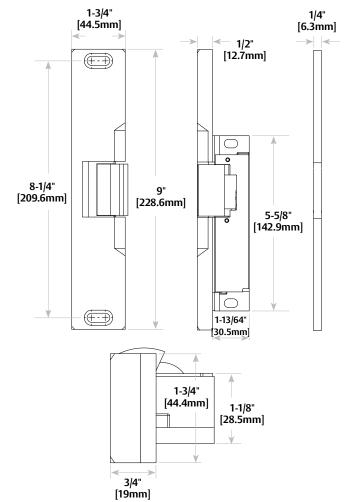
#### 310-45

For Squarebolt® style rim exit devices such as;

- Corbin Russwin® ED4200S, ED5200S and ED5200SA SecureBolt®
- Yale® 7150(F), 7250, 7270M(F) Squarebolt® Exit Devices

SK keeper standard

#### Dimensions Model 310-4 shown



# How to Order

	Oraci									
	FAIL SE	FAIL SECURE / SAFE		VOLTAGE		FINISH		OPTION (S)		
310-4 (S)			_ F		- 12D		- 605		– LCBMA	
COMPLETE PACS		(blank)	(blank) Fail Secure		<b>12D</b> 12 Volt <b>605</b>		Bright Brass	(blank) No Monitor		
310-4 PK keeper standard; For use with 3/4" Pullman style latchbolts			(standard)	24D	24 Volt	606	Satin Brass	LCBMA*	Latchbolt & locking	
		<b>F</b> Fail Saf	F Fail Safe				Satin Bronze		cam monitor with auxiliary switch	
310-4(S) SK keeper standard; For use with Squarebolt® style rim exit devices							Bronze Toned			
							Bright Stainless Steel			
							Satin Stainless Steel			
PREFIX	SERIES		KEEPER STYLE		FINISH					
FP	<i>–</i> 310-4		(SK)			<b>- 605</b>				
FACEPLATE ONLY			SK For use with Squarebolt®		605	Bright Brass				
<b>FP</b> Faceplate	310-4 PK keeper standard; For use with 3/4" Pullman style latchbolts		style rim exit devices		606	Satin Brass				
						612	Satin Bronze			
	<b>310-4(S)</b> SK keeper standard; For use with Squarebolt® style rim exit devices				613	Bronze Toned				
					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.