Folger Adam 700 Electric Strike

Works with cylindrical and mortise locksets without a deadbolt



The Folger Adam 700 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 high abuse applications. The Folger Adam 700 Series is designed to accommodate 1/2" throw latchbolts, and the Folger Adam 712-75 is designed to accommodate 3/4" latchbolts.*

*NOTE: These products will require relocation of the center line when used with mortise locks. Consult customer support regarding use with the Best 40 series.

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
- Horizontally adjustable keeper allows for door and frame misalignment
- 1/2" [12.7mm] keeper depth (712 and 732)
- 3/4" [19mm] keeper depth (712-75 and 732-75)
- 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
- LBMLCM Latchbolt & Locking Cam Monitor

Accessories

- 150 Strike latch guard
- **152** Universal mounting tabs
- 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)

- 290 mA at 12 VDC/150 mA at 24 VDC
- PoE friendly

Dimensions



712

For use with 1/2" [12.7mm] to 5/8" [15.9mm] throw latchbolts in hollow metal frame applications.

1/2" [12.7mm]

1/2" [12.7mm] Keeper standard



712-75

For use with 1/2" [12.7mm]*, 5/8" [15.9mm]* or 3/4" [19mm] throw latchbolts in hollow-metal frame applications.

3/4" [19mm] Keeper standard



732

For use with 1/2" [12.7mm]* to 5/8" [15.9mm]* throw latchbolts in wood frame applications. Features an offset solenoid.

1/2" [12.7mm] Keeper standard



732-75

For use with 1/2" [12.7mm]*, 5/8" [15.9mm]* or 3/4" [19mm] throw latchbolts in wood frame applications. Features an offset solenoid.

3/4" [19mm] Keeper standard

*NOTE: When using LBMLCM with a 1/2" [12.7mm] or 5/8" [15.9mm] keeper latchbolt, detection may be dependent on the door gap.

How to Order

SERIES	FAIL SECURE / SAFE	VOLTAGE	FINISH	OPTION (S)
712	− F	- 24D	– 630	– LBMLCM
COMPLETE PACS	(blank) Fail Secure	12D 12 Volt	605 Bright Brass	(blank) No Monitor
712 1/2" keeper standard; hollow metal frames,	(standard)	24D 24 Volt	606 Satin Brass	LBMLCM Latchbolt & locking cam monitor
for up to a 5/8" throw latchbolt	F Fail Safe		612 Satin Bronze	
712-75 3/4" keeper standard; hollow metal frames, for up to a 3/4" throw latchbolt without deadbolt			613 Bronze Toned	
			629 Bright Stainless Steel	
732 1/2" keeper standard; wood frames, for up to a 5/8" throw latchbolt			630 Satin Stainless Steel	
732-75 3/4" keeper standard; wood frames, for up to a 3/4" throw latchbolt without deadbolt				

SERIES 712 FACEPLATE ONLY		finish — 630	
		FP Faceplate 71	712 1/2" keeper standard; hollow metal frames, for up to a 5/8" throw latchbolt
	712-75 3/4" keeper standard; hollow metal frames, for up to	612 Satin Bronze	
a 3/4" throw latchbolt without deadbolt 732 1/2" keeper standard; wood frames, for up to a 5/8" throw latchbolt 732-75 3/4" keeper standard; wood frames, for up to a 3/4" throw latchbolt without deadbolt	613 Bronze Toned		
	732 1/2" keeper standard; wood frames, for up to a 5/8" throw latchbolt	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.