Features

Case

1" x 3-3/8" x 1-5/8" deep [25.4 mm x 85.7 mm x 41.3 mm deep].

Strike Opening

5/8" x 1-7/16" x 1/2" deep [15.9 mm x 36.5 mm x 12.7 mm deep]. Bolt retaining keeper is stainless steel. Strike accepts bolt of any Adams Rite 4500, 4700 (discontinued), or 4900 Deadlatch or cylindrical latches.

Strike Lip

Basic strike has lip of proper length for 1-3/4" [44.5 mm] thick door that closes flush with jamb edge. Where door thickness or jamb shape differs from this standard relationship, lip extension kits are available, specified by last dash number.

 Lip extension kits not available on 7101 or 7131.

Latchbolt Projection

1/2" to 5/8" [12.7 mm to 15.9 mm]

Faceplate

Available in a variety of architectural finishes.

7100	1-1/4" x 4-7/8" [31.8 mm x 123.8 mm]	Flat with radius corners
7101	1-1/4" x 4-7/8" [31.8 mm x 123.8 mm]	Radiused to match nose on inactive leaf in a pair of narrow stile doors.
7110	1-7/16" x 7-15/16" [36.5 mm x 201.6 mm]	Flat with radius corners
7111	1-7/16" x 10-1/4" [36.5 mm x 260.4 mm]	Flat with radius corners
7130	1-1/4" x 6-7/8" [31.8 mm x 174.6 mm]	Flat with radius corners
7131	1-1/4" x 6-7/8" [31.8 mm x 174.6 mm]	Radiused to match nose on inactive leaf in a pair of narrow stile doors
7140	1-1/4" x 4-7/8" [31.8 mm x 123.8 mm]	Flat with square corners

7130/7131: Large 6-7/8" faceplate is designed to cover strike opening when converting from an MS® pivoted-bolt deadlock to deadlatch.

Standard Package

Individually boxed with mounting screws, mounting clips, adhesive shims to accommodate jamb or stile extrusion thickness greater or less than nominal 1/8" [3.2 mm].

7140 Includes mounting clips and adhesive shims for use where welded tabs are omitted.

Shipping Weight

2 lbs [0.91 kg].

Electrical

Voltage

Available in 12, 16, or 24 Volt AC and DC. DC continuous units are silent, AC intermittent units "buzz" on operation.

Current Draw

0.33A at 12 VDC 1.42A at 12 VAC 0.22A at 16 VDC 0.63A at 16 VAC 0.17A at 24 VDC 0.74A at 24 VAC

Fail Safe | Fail Secure

Field selectable at time of installation. However, AC intermittent solenoid must not be used continuously in either.

Options

- Available with two Form 'C' monitoring switches to indicate when the latchbolt is engaged in the strike and whether the strike jaw is blocked.
 Not available on 7130/7131, 7140.
- Lip extension kits for various dimensions of door centerline to jamb edge; for flat faceplates only. Not available on 7101 or 7131.

Modular Packaging

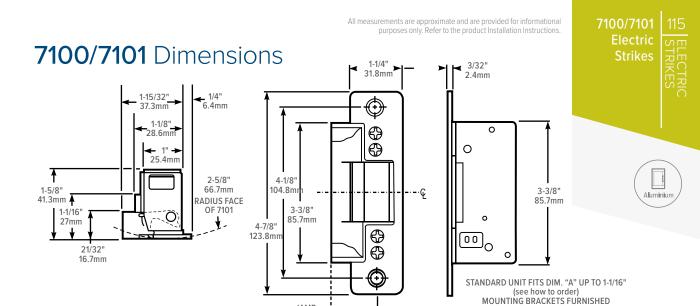
Match one strike body kit with one faceplate kit to make a complete electric strike. Faceplate kits contain all hardware to mount electric strike. Please contact factory or sales representative for details.

Related Products

7100/7101, 7110/7111, 7130/7131, 7140

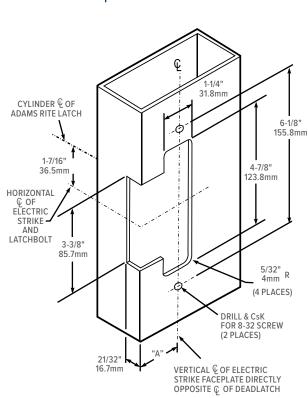
When purchasing this product, please consider the following related products, available separately:

DEADLATCHES	EXIT DEVICES	ACCESSORIES	POWER	
4510, 4530, 4900, 4920AN Series Deadlatches	8300, 8400 Mortise Exit Device	Lip Extension Kits, Modular Kits, Monitor Kits	PS-1 Power Supply, 4603 Rectifier, 4605/4606 Transformer, Piezo Horn audible indicator, ElectroLynx connector	

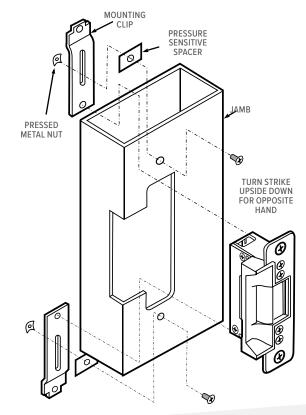


JAMB EDGE

Jamb Preparation



Installation



How to Order

7100/7101 Electric Strikes: Specify quantity and the following information. Order related products separately.

MODEL	FACEPLATE SHAPE	VOLTAGE	CURRENT AND DUTY	FEATURES*	FINISH**	LIP EXTENSIONS (DIM. A)*** (DOOR CENTERLINE TO JAMB EDGE)	
710	0	-3	1	0	-628	-00	
	0 Flat	3 12 Volt	1 DC Continuous or Intermittent	0 Standard/Fail-Secure	313 Dark Bronze Anodized	00 1-1/16" or less	05 2"
	1 Radius 4 16 Volt		4 AC Intermittent	5 Fail-Safe	335 Black Anodized	01 1-1/2"	07 2-1/4"
		5 24 Volt		7 Monitored/ Fail-Safe	626 Satin Chrome	02 1-5/8"	09 2-1/2"
				9 Monitored/Fail-Secure	628 Clear Anodized	03 1-3/4"	12 2-7/8"