ELECTRIC STRIKES

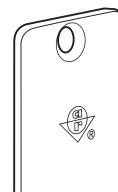


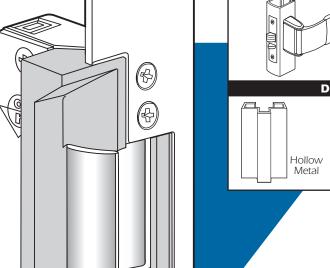
AC-2

VOLTAGE

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

CURRENT DRAW/AMPS		
Volts	AC Int.	DC or AC Cont.
12	1.42	.33
16	1.03	.22
24	74	17





▼ Case

Approx. 1" x 3-3/8" x 1-5/8" deep. Zinc-aluminum alloy.

UL Listed for Burglary Resistance

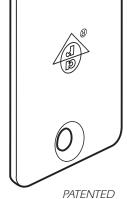
▼ Strike Lip

Basic 7110 strike has lip of proper length for 1-3/4" thick door that closes flush with jamb edge. Where door thickness or jamb shape differs from this standard relationship, extended lip available, specified by last dash number.

4

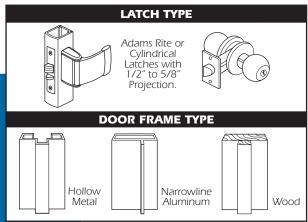
▼ Fail Safe/Fail Secure

Field convertible from one mode to the other. However, AC intermittent solenoid must not be used continuously in either.



7110, 7111

ANSI/BHMA Type EO9321 (Grade 1)



▼ Strike Opening

5/8" x 1-7/16" x 1/2" deep. Bolt retainer jaw is stainless steel. Strike accepts bolt of any Adams Rite 4500/4700 Series deadlatch. See 7160 and 7170 strikes for use with other make Mortise latches.

Faceplate

Faceplate for 7110 measures 1-7/16" x 7-15/16". For 7111, faceplate is 1-7/16" x 10-1/4". Available in a wide range of architectural finishes.

▼ Function

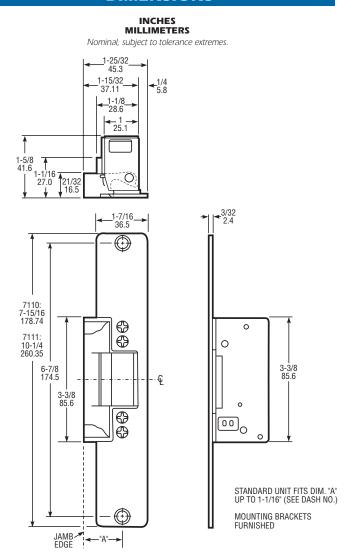
Replaces earlier 002, 7510 or 7810 electric releases in either metal or wooden jambs for remote electrical control of any door equipped with cylindrical latchset or Adams Rite Series 4500 or 4700 (or similar) deadlatch. Electrical actuation unlocks strike jaw, releasing latchbolt so door can be opened without operating latch itself. Extremely compact mechanism fits into jamb sections as shallow as 1-5/8".





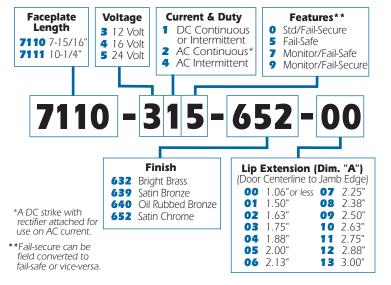
7110, 7111 Electric Strike

DIMENSIONS

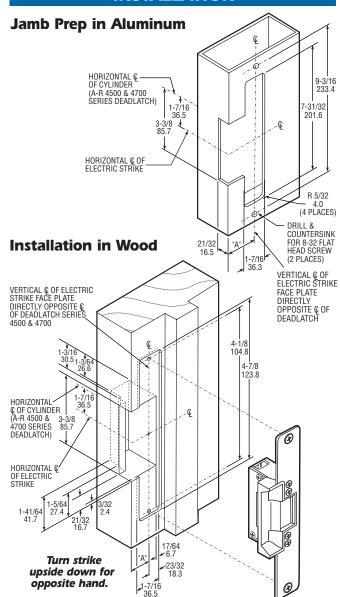


HOW TO ORDER

Specify quantity and the following information. Order 4603 Recitifier and/or 4605 or 4606 Transformer separately. (4603 included with AC Cont.)



INSTALLATION



STANDARD PACKAGE

Individually boxed with mounting screws, mounting brackets and adhesive shims to accommodate jamb or stile extrusion thickness greater or less than nominal 1/8 inch.

OPTIONS

Available with two monitoring signal switches which sense whether latch bolt is in strike and whether strike jaw is blocked. Choice of voltage in AC and DC for intermittent or continuous duty. Specify assembled for either fail-secure (locked when unpowered) or fail-safe (locked when powered) operation, but can be field-converted to the other mode. Model 7110 and 7111 are identical except for their faceplate length.

4603 Rectifier - Converts AC to DC, installs in low voltage line between transformer and strike. Rated 2 amps. (200 PIV).

4605 Transformer - Converts 120VAC to 24VAC. Rated 40 Volt-amp output assures plenty of power for strike release. Patented mounting bracket fits in knockout hole of standard junction boxes.

4606 Transformer - Plug-in version for standard wall outlet. See separate specification sheet for more information on Strike options.