# **ELECTRIC STRIKES**

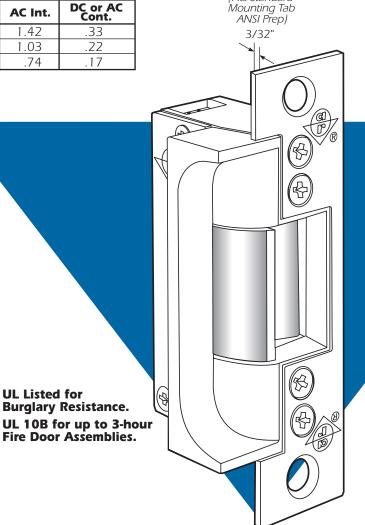
#### **VOLTAGE**

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
2/	7/	17

**UL Listed for** 

**Burglary Resistance.** 



(Fits Standard

# **7270**

ANSI/BHMA Type EO9321 for Mortise Latches without Deadbolt By Others

Fire-Rated in Fail-Secure Mode For Hollow Steel Jambs

# ▼Strike Opening

3/4" x 1-7/16" x 5/8" deep. Bolt retainer jaw and strike lip are made of stainless steel. Strike accepts bolt of a variety of latchsets (or mortise panic exit devices) when it is centered on strike.

# Case

Approx. 1" x 3-3/8" x 1-7/8" deep. Made of Zinc-aluminum alloy.

## Function

Remote electrical control of any door equipped with a Mortise Type latchset. Electrical actuation unlocks strike jaw, releasing latchbolt so door can be opened without operating latch itself. Extremely compact mechanism fits hollow jamb sections as shallow as 1-7/8".

# **▼Strike Lip**

**PATENTED** 

Basic 7270 strikes have lip of proper length for 1-3/4" thick door that closes flush with jamb edge.

# Faceplate

Measures 1-1/4" x 4-7/8". Faceplate is flat, with square corners.



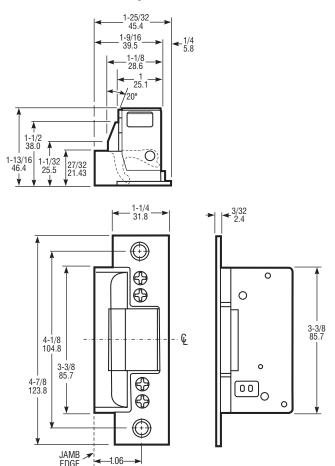


# 7270 Electric Strike

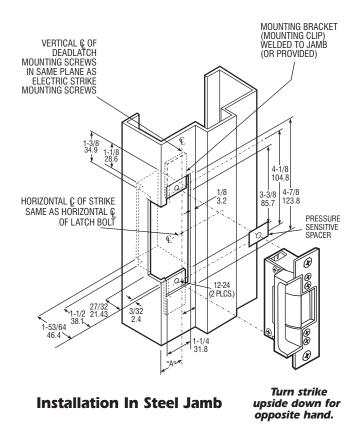
## **DIMENSIONS**

#### INCHES MILLIMETERS

Nominal, subject to tolerance extremes.



## INSTALLATION

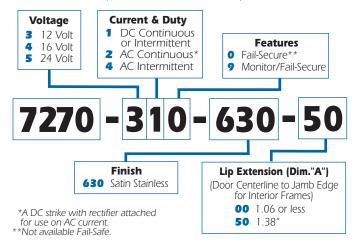


## **HOW TO ORDER**

MOUNTING BRACKETS

STANDARD UNIT FITS DIM. "A" UP TO 1-1/16" (SEE DASH NO.)

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



## **STANDARD PACKAGE**

Individually boxed with mounting screws. Includes mounting brackets and adhesive shims for use where welded tabs are omitted.

## **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. Assembled for fail-secure (locked when unpowered) operation.

**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.