



3300 SERIES ELECTRIC STRIKES

**Heavy Duty
Construction**

**Quick Change
Fail Safe or Secure**

**Optional Latch
Monitor Output**

**Dual Voltage
12 or 24 Volts**

**Continuous Duty
Operation**

**Stainless Steel Face
Plate and Keeper**



High Strength

The heavy duty keeper with stainless steel jaw and strike plate have a 1,000 lb. Static Strength rating. All 3300 series strikes are *UL Security Listed* under Burgulary-Resistant Electric Locking Mechanisms

Quick Change Operation Mode

A simple field adjustment with a screw driver will quickly convert these electric strikes from the factory default fail-secure to fail-safe operation; no need for special tools.

Dual Voltage 12 or 24VDC

3300 electric strike operating voltage is field selectable to match the 12 or 24 volt DC input voltage.

Continuous Duty Rated

These electric strikes are rated for continuous operation and may be safely energized indefinitely. They have also been tested to 250,000 cycles for high traffic applications.

Non-handed

The 3300 and 3300xD strikes are non-handed and can be used with left or right hand doors.

Universal Strike Plates

A Stainless Steel ANSI style strike plate compatible with most aluminum frame cutouts, is supplied. An 8" tall strike plate is also included for wood and hollow metal door frames. The 3300 and 3300xD electric strikes are designed to accommodate a deep door latch keeper for added security.

Deep Latch Bolt Pocket

The deep keeper on these strikes will easily accommodate latch bolts up to 1/2" long without modification. The deep pocket allows the 3300 to accept a large variety of bolt type hardware devices to meet most security applications.

Latch Bolt Sensor Option

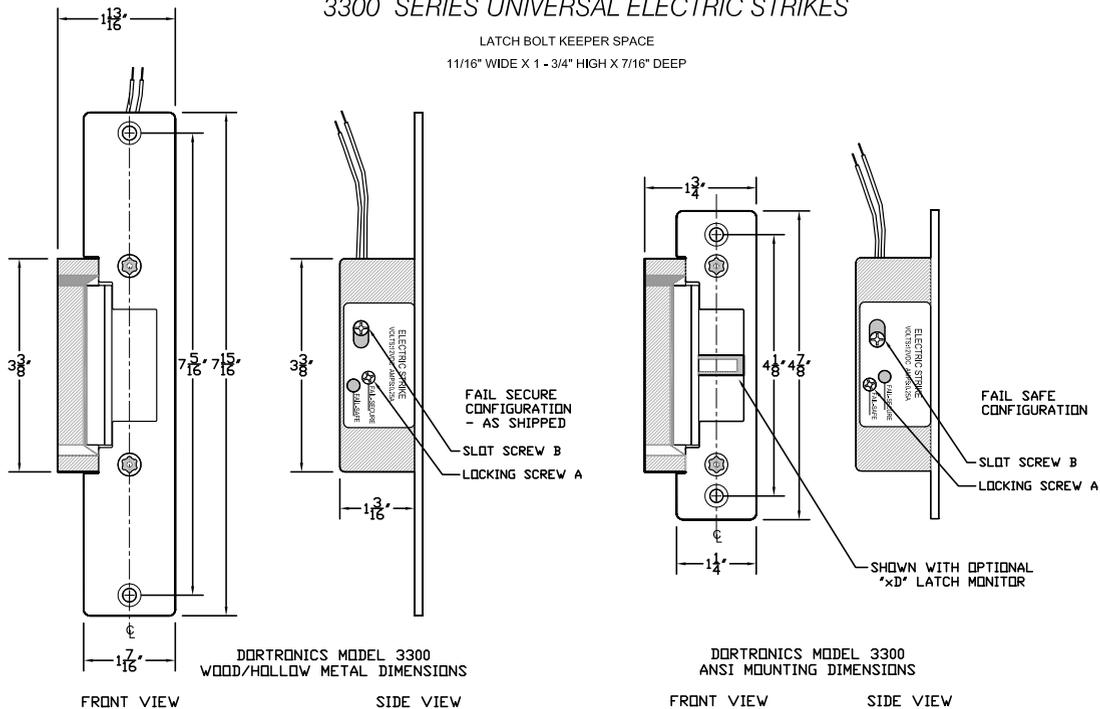
The #3300 series strikes can be supplied with an optional latch bolt monitoring switch by specifying the 3300xD. It can be used to indicate secure or unsecure door status. The form-C dry contact output can also be used to signal an access control system upon a mechanical latch retraction.



3300 & 3300xD SERIES ELECTRIC STRIKES

3300 SERIES UNIVERSAL ELECTRIC STRIKES

LATCH BOLT KEEPER SPACE
11/16" WIDE X 1 - 3/4" HIGH X 7/16" DEEP



Specifications:

Physical Size

#3300 - Strike ANSI frame prep 4-7/8" high x 1-1/4" wide Faceplate 1-3/16" deep x 1-3/4" overall width

Wood door frame prep 7-15/16" high x 1-7/16" wide Faceplate 1-3/16" deep x 1-13/16" overall width

#3300XD- Strike same as above with optional SPDT Latch Monitor

Electrical

Current Draw
280ma @ 12 VDC
140ma @ 24 VDC

Environmental

Operating Temperature = 32 ~120F
0 ~ 49C
Humidity = 0~90% Non-condensing

Features:

Performance

Jaw Strength = 1,000 lbs Static Strength
Operations = Tested to 250,000 Cycles



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CVXY Burglary-Resistant
Electric Locking Mechanisms

Finish

3300 series strikes feature a US32D brushed Stainless Steel latch housing with an 1/8" thick US32D brushed Stainless Steel faceplate. Strikes are suitable for interior or exit door frame applications. Contact factory for special non-standard faceplate finishes

Options

xD = Latch Monitor switch SPDT
3381 1" Jamb Extension Bracket
3382 2" Jamb Extension Bracket

Installation:

Fail Safe or Fail Secure

3300 series strikes are easily changed from fail-secure to fail-safe operation by adjusting two screws.
(factory default is fail-secure)

Dual Voltage Selection

3300 strikes are supplied with wire leads which are configured in the field to accept available 12 or 24 Volt DC power.

Latch Bolt Sensor

The optional latch monitor switch can be used to signal secure/unsecure status to other systems such as mantraps. It can also be used as a tamper output, or to signal authorized egress as an REX input to a card access system.