# 310-6 Series

# The industrial grade, for concealed vertical-rod exit devices

The 310-6 vertical series is designed for heavy duty applications on single or double doors. The all stainless steel construction of this device makes it ideal for high abuse applications. This line of electric strikes will accommodate rim exit devices with a swinging or pullman style latchbolt.

#### 310-6-8

For only the active leaf of a pair

PK keeper standard

#### 310-6-1

For both leaves of a pair of doors when spacing of the vertical rods is between 4" and 4-3/4"

PK keeper standard

#### 310-6-2

For both leaves of a pair of doors when spacing of the vertical rods is between 4-5/8" and 5-3/8"

PK keeper standard

# 310-6-3

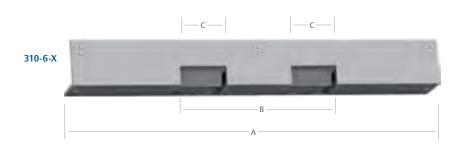
For both leaves of a pair of doors when spacing of the vertical rods is between 5-1/4" and 6"

PK keeper standard

# 310-6-30

For both leaves of a pair of doors when spacing of the vertical rods is between 2-5/8" and 3-3/8"

PK keeper standard



310-6-8

	Α	В	C	D	E
310-6-1	14-1/2"	4-3/8"	1-13/16"	1-3/4"	1-3/4"
310-6-2	15-1/8"	5"	1-13/16"	1-3/4"	1-3/4"
310-6-3	15-3/4"	5-5/8"	1-13/16"	1-3/4"	1-3/4"
310-6-30	13-1/8"	3"	1-13/16"	1-3/4"	1-3/4"
310-6-8	10-7/8"	_	1-13/16"	1-3/4"	1-3/4

# **Specifications**

- UL 1034, burglary-resistant listed
- UL 294 (6th Edition) listed
- ANSI/BHMA A156.31, Grade 1
- New York City accepted
- RoHS compliant

# **Electrical (continuous duty)**

- .51 Amps at 12 VDC
- .25 Amps at 24 VDC

### **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.
- Endurance 500,000 cycles
- Adjustable keeper allows for door and frame misalignment
- Non-handed
- Fail secure
- · Plug-in connector
- Five-year limited warranty

# **Optional Features**

• Fail safe

LCBMA » Latchbolt & Locking Cam Monitor with Auxiliary Switch

#### Accessories

2001-1 » Wire-in bridge rectifier

2001M » Plug-in bridge rectifier

**2004M** » ElectroLynx® adapter

2005M3 » SMART Pac® III

2006M » Plug-in buzzer

#### **Finishes**

**612** » Satin bronze

**627** » Satin aluminum

Note: Double-door models are available with four different center-to-center dimensions between latchbolt keepers. Keepers are wide enough to compensate for vertical-rod exit bolts, which may be as much as 3/8" (10mm) off center-to-center dimension, either way.

Note: When using an electric strike in conjunction with a vertical-rod exit device:

- 1. The bottom rod of the exit device must be removed or made inonerative
- 2. The latchbolt of the exit device must be the "Pullman" or beveled type.
- 3. The latchbolt must be free-latching and remain projected while the door is open. Mechanisms that hold the latchbolt retracted while the door is open, and automatically release it when the door is closed, must be removed or made inoperative.

Note: The electric strike will not operate with a deadbolt style vertical rod.







