

CX-EPD1289L Surface Mount Preload RIM Strike



CX-EPD1289L

CX-EPD1289L-BK

Camden introduces the first surface mount RIM strike with preload in the security industry. The CX-EPD1289L grade 1 surface mount RIM strike, with latch monitoring, also offers a 'Universal' strike design that delivers unparalleled application flexibility, with both UL security and fire listings.

Preload is pressure exerted on the keeper of a strike that causes the mechanism to fail to release. Whether caused by air pressure, a misaligned door, or inexact installation, CX-EPD1289L RIM strikes are designed to operate where other strikes fail!

This award-winning strike is now available in a unique all-black finish, including the jaws and latch monitor.



Features

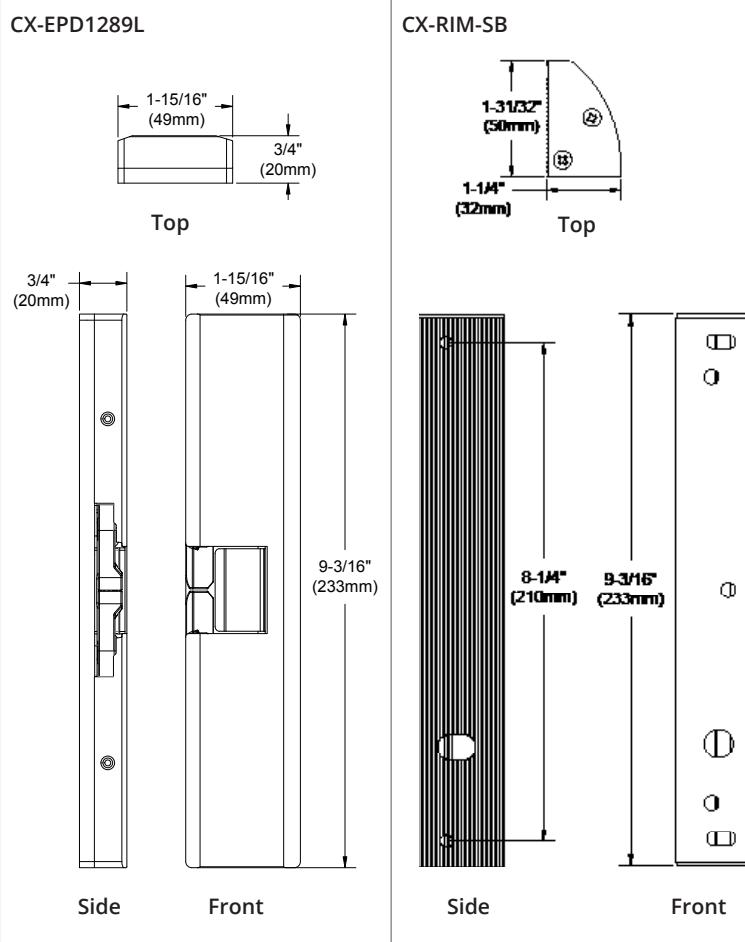
- 'No Cut' surface mount RIM strike for Pullman latches
- Operates with up to 15 lbs. of preload pressure
 - US Patent: 10988959
- 'Universal' design with selectable:
 - 12/24V, AC/DC operation
 - Fail Safe/Fail Secure operation
- 3/4" latch projection
- Latches operate independently of each other
- Metal mounting jig included for easy installation
- Available in stainless steel and unique all-black finish
- Heavy duty stainless steel construction
- Horizontal adjustment, spacer plate available
- Removable latch monitoring switch included
- Non-handed, left or right
- ANSI/BHMA A156.31, Grade 1 certified
- 5 year warranty



SPECIFICATIONS

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|--------------------------|--|
| Latch Projection: | 3/4" |
| Voltage: | 12/24V AC/DC |
| Current Draw: | 560mA @12V DC 280mA @24V DC |
| Static Strength: | 1,500 lbs. (UL Verified) |
| Dynamic Strength: | 70 ft-lbs. |
| Preload: | 15 lbs. |
| Endurance: | 1,000,000 Cycles (Factory Tested) 500,000 Cycles (UL Verified) |
| Fire Rating: | UL10C/CAN4-S104 3hrs. (Fail Secure Mode Only) |
| Mode: | Field Selectable Fail Safe or Fail Secure |
| Operation: | AC Buzz, DC Silent |
| Duty: | Continuous |
| Latch Monitor: | SPDT, 100mA @ 24V DC, Resistive |
| Dimensions: | CX-EPD1289L: 9-3/16"H x 1-15/16"W x 3/4"D (233mm x 49mm x 20mm) CX-RIM-SB: 9-3/16"H x 1-31/32"W x 1-1/4"D (233mm x 50mm x 32mm) |

DIMENSIONS



ORDERING INFORMATION

MODELS

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|-----------------------|---|
| CX-EPD1289L | Surface mount Grade 1 RIM strike with preload, 12/24V, AC/DC, fail safe/fail secure, c/w 'plug-in' latch monitor assembly and metal mounting jig. |
| CX-EPD1289L-BK | All-black finish, surface mount Grade 1 RIM strike with preload, 12/24V, AC/DC, fail safe/fail secure, c/w 'plug-in' latch monitor assembly and metal mounting jig. |

SPACER PLATE

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| CX-EPD1289-SPC | Spacer plate for CX-EPD1289L surface mount RIM strike |
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FILLER PLATE

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| 60-35E014 | RIM Strike Filler Plate for use with Hager and SDC Exit Devices |
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SURFACE MOUNTING BOX

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| CX-RIM-SB | Aluminum surface mounted adapter box for mounting EPD-1289L (or 1299L) on a double door |
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2395 Skymark Ave, Mississauga, ON Canada L4W 4Y6 • Toll Free: 1(877) 226-3369 (CAMDEN9)
Tel: (905) 366-3377 | Fax: (905) 366-3378 | E-mail: info@camdencontrols.com | www.camdencontrols.com



Certified ISO 9001: 2015

Part #: MKTG-LIT-SP-CX-EPD1289L_R6