

CX-EPD1289L Surface Mount Preload RIM Strike



UL 1034
UL 294



UL10C/
CAN4-S104,
3hr. Fire rating



ANSI/SDI A250.13



CX-EPD1289L

CX-EPD1289L-BK

Camden introduces the first surface mount RIM strike with preload. The CX-EPD1289L Grade 1 surface mount RIM strike with latch monitoring, offers a 'Universal' strike design that delivers unparalleled application flexibility, with both UL security and 3 hour 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.



EXCLUSIVE
PRODUCTS



BEST QUALITY

Features

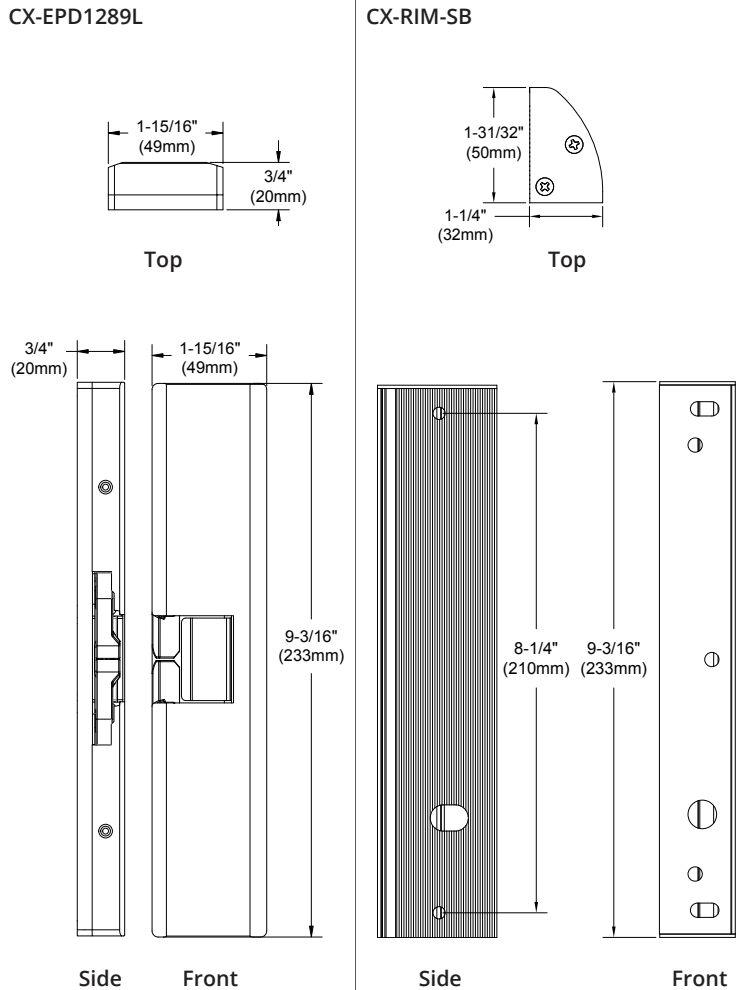
- 'No Cut' surface mount RIM strike for Pullman latches
- Operates with up to 15 lbs. of preload pressure
 - US Patent: 10988959
- 'Universal' design with selectable:
 - 12/24V, AC/DC operation
 - Fail Safe/Fail Secure operation
- 3/4" latch projection
- Latches operate independently of each other
- Metal mounting jig included for easy installation
- Available in stainless steel and unique all-black finish
- Heavy duty stainless steel construction
- Surface mounting box and spacer plates available
- Horizontal adjustment
- Removable latch monitoring switch included
- Non-handed, left or right
- ANSI/BHMA A156.31, Grade 1 certified
- Windstorm resistant ANSI/SDI A250.13
- 5 year warranty



SPECIFICATIONS

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:	<p>CX-EPD1289L: 9-3/16"H x 1-15/16"W x 3/4"D (233mm x 49mm x 20mm)</p> <p>CX-RIM-SB: 9-3/16"H x 1-31/32"W x 1-1/4"D (233mm x 50mm x 32mm)</p>
BHMA:	Grade 1 Certified, BHMA/ANSI A156.31
Windstorm Resistance:	ANSI/SDI A250.13 Also Certified to ASTM E330, ASTM E1886, ASTM E1996, TAS 210, TAS 202, and/or TAS 203

DIMENSIONS



ORDERING INFORMATION

MODELS

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

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

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

CX-RIM-SB	Aluminum adapter box for surface mounting CX-EPD1289L (or 1299L) on a double door
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