

CX-EPD1299L

1/2" Surface Mount RIM Strike with Preload



The CX-EPD1299L Series Grade 1 RIM Strike with Preload offers 'Universal' design that delivers unsurpassed application flexibility, with UL1034, 294, ANSI/BHMA A156.31 listings. Latch monitoring included.

The patented design of this new 1/2" RIM strike enables it to operate with up to 15 pounds of preload pressure, for superior performance under the most demanding conditions. Registered under U.S. Patent 10,988,959 and Canadian Patent 3241820.

For added flexibility, 1/8" and 1/4" spacer plates are included with the strike, as well as a convenient metal mounting jig.



EXCLUSIVE
PRODUCT

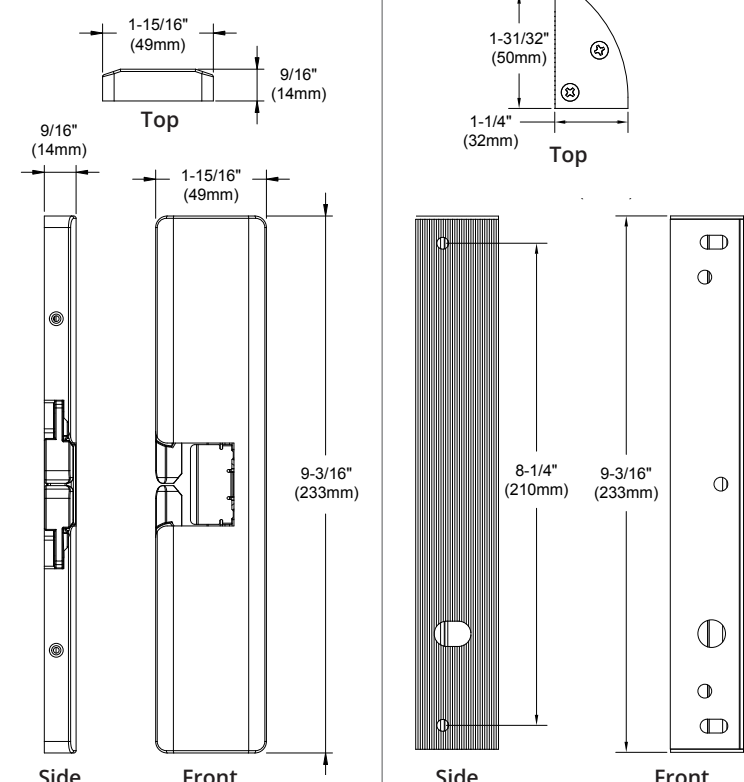


MORE
PERFORMANCE

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
- 1/2" latch projection
- 1/8" and 1/4" spacer plates included
- Removable latch monitoring switch included
- Metal mounting jig included for easy installation
- Available in stainless steel and unique all-black finish
- Heavy duty stainless steel construction
- Horizontal adjustment
- Surface mounting box available for use on double doors
- Non-handed, left or right
- ANSI/BHMA A156.31, Grade 1 certified
- 5 year warranty



SPECIFICATIONS		DIMENSIONS	
Latch Projection:	1/2" - 3/4" with 1/8" or 1/4" Spacer Plates	CX-EPD1299L - Strike	CX-RIM-SB - Mounting Box
Voltage:	12/24V AC/D		
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)		
Mode:	Field Selectable Fail Safe or Fail Secure		
Operation:	AC Buzz, DC Silent		
Duty:	Continuous		
Latch Monitor:	SPDT, 100mA @ 24V DC, Resistive		
Dimensions:	CX-EPD1299L: 9-3/16"H x 1-15/16"W x 9/16"D (233mm x 49mm x 14mm) CX-RIM-SB: 9-3/16"H x 1-31/32"W x 1-1/4"D (233mm x 50mm x 32mm)		

ORDERING INFORMATION	
MODELS	
CX-EPD1299L	1/2" surface mount Grade 1 RIM strike with preload, 12/24V, AC/DC, fail safe/fail secure, with 'plug-in' latch monitor assembly & metal mounting jig, 1/8" and 1/4" spacer plates included.
CX-EPD1299L-BK	All-black finish, 1/2" surface mount Grade 1 RIM strike with preload, 12/24V, AC/DC, fail safe/fail secure, with 'plug-in' latch monitor assembly & metal mounting jig, 1/8" and 1/4" spacer plates included.
SPACER PLATE	
60-35E013	1/8" Spacer Plate for CX-EPD1299L Electric Strike
60-35E015	1/4" Spacer Plate for CX-EPD1299L Electric Strike
60-35E013-BK	1/8" Spacer Plate for CX-EPD1299L Electric Strike, All-Black Finish
60-35E015-BK	1/4" Spacer Plate for CX-EPD1299L Electric Strike, All-Black Finish
FILLER PLATE	
60-35E014	RIM Strike Filler Plate for use with Hager and SDC Exit Devices
SURFACE MOUNTING BOX	
CX-RIM-SB	Aluminum surface box for mounting CX-EPD1299L on the inactive leaf of a double door
CX-RIM-SB-BK	Aluminum surface box for mounting CX-EPD1299L on the inactive leaf of a double door, all black finish