

# CL Series

## CYLINDRICAL STRIKES



Energy  
280mA<sup>1</sup>  
Field-Selectable  
12/24VDC  
12-24VAC



Strength  
1,500lb Static  
70ft-lb Dynamic



Endurance  
250,000 Cycles<sup>2</sup>



Mode  
Fail-Secure



Fire-Rated  
Optional 3-Hour  
Models Available



Monitoring  
Optional Latch Monitor  
Models Available



Warranty  
5 Year Limited Warranty

<sup>1</sup>At 12VDC

<sup>2</sup>100,000 Cycles for LM models

Designed to fit  
ANSI-prepped frames.

# CL Series CYLINDRICAL STRIKES



## Features

- Designed to fit ANSI-prepped (A156) frames
- Accommodates 5/8" (16mm) latch projection
- 1/16" horizontal adjustment and 1/2" vertical adjustment
- Plug-in wire connectors
- Cooler operation – runs cool to the touch
- Non-handed

 Made in Canada

## Options

- **F** – 3-hour fire-rating Listed
- **LM** – Latch monitor

## Accessories

- 5CP – retrofit cover plate, 32D finish
- SECURHK9 – Hardware Kit

## Applications

- Commercial Centers
- Industrial Buildings
- Educational Facilities
- Retail Outlets
- Health Care Facilities
- Office Complexes

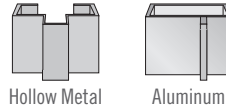
## Specifications

Voltage	Current <sup>2</sup>	Duty
12VDC	280mA	Continuous
24VDC	150mA	Continuous
12-24VAC	230mA-440mA	Intermittent

Intermittent Duty = energized less than 1 min. with duty ratio 1:5. Continuous Duty = energized 1 min. or more. <sup>2</sup>Steady state current 290mA peak @12VDC, 170mA peak @ 24VDC, 380mA-900mA peak @ 12-24VAC.

Note: Not all ANSI-prepped frames are manufactured alike. Some modifications may be required in the field.

## Frame Type



## Door Lock Type



Centerline  
Cylindrical

## Certifications & Testing

- UL 1034 burglary-resistant Listed
- CAN/ULC S104, UL 10C & NFPA 252, 3-hour fire-rating Listed<sup>1</sup>
- UL294 Listed for Access Control Unit Accessory (6th Edition)
- NFPA 80 compliant<sup>1</sup>
- Patent pending



<sup>1</sup>Fire-Rated model only.

## How To Order

Options		Options	
F	– Fire-Rated	LM	– Latch Monitor
CL	1	x	32D
	04		– 1-1/4"W x 4-7/8"H (32mm x 124mm), ANSI Radius Corners
	14		– 1-1/4"W x 4-7/8"H (32mm x 124mm), ANSI Square Corners

**Faceplate**

Example: **FCL114LM x 32D**