

CL Series

CYLINDRICAL STRIKES



Energy
280mA¹
Field-Selectable
12/24VDC
12-24VAC



Strength
1,500lb Static
70ft-lb Dynamic



Endurance
250,000 Cycles²



Mode
Fail-Secure



Fire-Rated
Optional 3-Hour
Models Available



Monitoring
Optional Latch Monitor
Models Available



Warranty
5 Year Limited Warranty

¹At 12VDC

²100,000 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

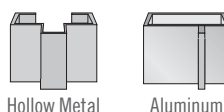
Specifications

Voltage	Current ²	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. ²Steady 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 Listed¹
- UL294 Listed for Access Control Unit Accessory (6th Edition)
- NFPA 80 compliant¹
- Patent pending



¹Fire-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**