



ELECTRIC STRIKES

LOCKING PRODUCTS

CX-ED1410/CX-ED1420 SERIES: ANSI GRADE 1 FIRE RATED ELECTRIC STRIKE

CX-ED1410 and CX-ED1420 Grade 1 ANSI fire rated strikes are designed to provide affordable code compliance to UL fire rated doors/frames with cylindrical locksets.



Features

- Centerline latch entry for cylindrical locksets
- UL/ULC 90 minute fire rating
- UL 1034 Burglary listed
- **CX-ED1410:** 5/8" - 3/4" (16mm - 19mm) latch projection
- **CX-ED1420 Low Profile:** 1/2" - 5/8" (12mm - 16mm) latch projection
- Dual voltage 12/24V AC/DC
- Trim plate included
- Field selectable fail safe/fail secure operation. Note: Fire rating applicable only while in fail secure mode
- ANSI square faceplate included 4-7/8" x 1-1/4" (124mm x 32mm)
- ANSI/BHMA A156.31, Grade 1 certified
- 5 year warranty

Specifications

Voltage:	12/24V AC/DC
Current Draw:	260mA @ 12V AC/DC 150mA @ 24V AC/DC
Static Hold Force:	1,500 lbs.
Dynamic Strength:	70 Ft- lbs.
Endurance:	1,000,000 Cycles (Factory Tested) 500,000 Cycles (UL verified)
Fire Rating:	90 minutes Duty: Continuous
Mode:	Field Selectable, Fail Safe/Fail Secure (Fire Rated in Fail Secure Mode Only)
Latch projection:	CX-ED1410: 5/8" - 3/4" (16mm - 19mm) CX-ED1420: 1/2" - 5/8" (12mm - 16mm)
Operation:	AC - Buzz DC - Silent

Dimensions (Body): **CX-ED1410:**
3-3/8" H x 1-7/8" W x 1-3/8" D
(86mm x 47mm x 35mm)

CX-ED1420:
3-3/8" H x 1-7/8" W x 1-3/16" D
(86mm x 47mm x 30mm)

MODEL

List Price

CX-ED1410	Grade 1 ANSI fire rated electric strike, 12/24V AC/DC, fail safe/fail secure operation	\$475.00
CX-ED1410-BK	As above, with all-black finish faceplate (BHMA 622, US19)	\$495.00
CX-ED1420	Grade 1 ANSI Low Profile, fire rated electric strike	\$475.00
CX-ED1420-BK	As above, with all-black finish faceplate (BHMA 622, US19)	\$495.00



CX-ED1959 SERIES: OUTDOOR RATED ELECTRIC STRIKES

CX-ED1959 Series outdoor-rated strikes feature heavy-duty stainless steel construction with an integrated ANSI square faceplate and Grade 1 performance. The CX-ED1959 Series models include a heavy gauge painted steel mounting box at no additional charge.

CX-ED1959-MB is specifically designed for exposed perimeter doors and gates and is compatible with cylindrical and centreline mortise locksets without deadbolts.

The CX-ED1959RM-MB is a best in class outdoor gate strike, designed for doors equipped with RIM exit devices.

Features

- UL listed Grade 1 strikes for exterior doors & gates
- Heavy gauge painted steel mounting boxes included
- Selectable fail safe/fail secure operation
- 7/8" latch opening
- Easy fit connectors
- ANSI/BHMA A156.31, Grade 1 certified
- 5 year warranty
- Selectable 12/24V DC

Specifications

Voltage:	12/24V DC
Current Draw:	280mA @ 12VDC 140mA @ 24VDC
Strength:	Static: 1,500 lbs. Dynamic: 70 Ft- lbs.
Endurance:	1,000,000 Cycles (Factory Tested) 500,000 Cycles (UL Verified)
Latch Opening:	1-9/16" x 7/8" (40mm x 22mm)
Modes:	Selectable Fail Safe/fail Secure
Duty:	Continuous
Dimensions (Body):	4-7/8" H x 1-5/8" W x 1-11/16" D (124mm x 41mm x 43mm)

MODEL

List Price

CX-ED1959-MB	Outdoor rated Grade 1 strike for exterior doors and gates, designed for use with cylindrical & centreline mortise locksets. Supplied with metal mounting box.	\$600.00
CX-ED1959RM-MB	Outdoor rated Grade 1 strike for use with RIM exit devices, with standard or Pullman latches. Supplied with metal mounting box.	\$600.00

