

## Locking Devices – 2928 Multi-Application Electric Strike



### MODEL

2928-SC  
2928-RC  
2928-6R  
2928-7R

- 4-7/8" (124 mm) x 1-1/4" (32 mm) square corner faceplate
- 4-7/8" (124 mm) x 1-1/4" (32 mm) radius corner faceplate
- 6-7/8" (175 mm) x 1-1/4" (32 mm) radius corner faceplate
- 7-15/16" (202 mm) x 1-7/16" (36 mm) radius corner faceplate

### WARRANTY

One-year warranty

### APPLICATION

- Cylindrical and mortise locksets with up to 3/4" (19 mm) throw latch bolts with 1/8" door gap
- Access controlled ingress for fail secure or fail safe openings (field selectable)
- Field selectable voltage - 12/24V, AC/DC
- Ideal for medium traffic openings

### Latch

- 1/2" (13 mm)
- 5/8" (16 mm) with 1/8" (3 mm) door gap
- 3/4" (19 mm)

### FEATURES

#### Components

- Quick and easy installation with low profile 1-3/16" backset
- Latch position status (standard)
- Keeper locked/unlocked status (standard)
- Keeper open/closed and status (optional)
- Compact low profile design with internally mounted solenoid and factory supplied mounting tabs
- Non-handed (reversible)
- 1/4" (6 mm) horizontal alignment adjustment
- All stainless steel parts with durable diecast body for corrosion resistance
- Fewer moving parts for maximum life
- Stainless steel is standard with square corner faceplates
- Aluminum standard with radius corner faceplate
- Plug in tail connectors

### Certification

- ANSI A156.31, Grade 2
- UL 1034 - Burglary Resistant Electric Locking Mechanisms (interior use applications)

### OPTIONS

#### KOC:

Keeper/open closed status

### ELECTRICAL SPECIFICATIONS

#### Inputs:

Current/Voltage

- 200/100 mA @ 12/24VDC
- 140/70 mA @ 12/24VAC

#### Monitoring:

Latch Status (Std)

SPDT, Dry 3 A @ 30VDC

Keeper Locked

Status (Std.)

SPDT, Dry 3 A @ 30VDC

Keeper Open

Status (Opt.)

SPDT, Dry 3 A @ 30VDC

### MECHANICAL SPECIFICATIONS

#### Dimensions

1-1/4" (32 mm) W x 4-7/8" (124 mm) H x 1-3/16" (30 mm) D

### ACCESSORIES

#### BUZZ

- Part no. 2-679-0028
- Plug-In Buzzer 12/24VDC
- Indicates fail secure strike is energized and unlocked

### FINISHES

- US32D (2928-SC only)
- ALM (standard with 2928-RC, 2928-6R, 2928-7R)