Electra™ Pro 7200 Series
Electrified Cylindrical Locksets

Electra™ Pro Electrified Cylindrical Locksets are designed for the access control of openings in commercial, industrial and institutional facilities where code compliance, dependable operation and resistance to physical abuse is required.

FEATURES
- Latch Status Output Standard with All Locksets
- Optional Internal REX Available in Lieu of Latch Status
- Dual Voltage 12 and 24VDC
- Choice of Failsafe or Failsecure Operating Mode
- Clutch Allows The Lever to Operate While The Door Stays Locked for Increased Vandal and Abuse Resistance
- Independent Power Return Springs for Effective Lever Action and Prevention of Lever Sag
- SDC Cylinder with 'C' Keyway
- Small Format Interchangeable Core (Optional)
- No Exposed Mounting Screws
- Strikes Available to Match Existing Frame Preparation
- Choice of Seven Architectural Finishes
- Exceeds ANSI A156-2 Grade 1 Specifications
- SDC Lever Handle Styles Comply with ADA Easy Access Requirements and CSFM, California State Fire Marshal, Title 19
- May Be Used in New or Retrofit Construction
- Building and Fire Life Safety Code Compliance
- Ideal for High Usage Environments
- Retrofits Existing Mechanical Lock Prep

MODELS

7200 Series Locksets are locked on the outside and unlocked from the exterior by an access control or mechanical key. The inside lever is always operable for uninhibited egress.

**Z7250 Failsafe** - Outside locked when energized, unlocked by an access control or key from the outside and rotating the inside lever provides egress at all times

**Z7252 Failsecure** - Outside locked when de-energized. Unlocked by an access control or key from the outside and rotating the inside lever provides egress at all times
BUILDING AND FIRE LIFE SAFETY CODE COMPLIANT

Electra™ Pro electrified cylindrical locks ensure that the door stays latched even when unlocked, maintaining fire door integrity. Electra™ Pro locksets comply with all national building and fire life safety code requirements for use on fire rated doors, including high-rise stairwell and elevator lobby doors where the use of electric strikes and magnetic locks is prohibited.

SECURITY WITH SUPERIOR AESTHETICS

Available in failsafe and failsecure modes to accommodate either security or fire life safety applications, Electra™ Pro Z7200 electrified locksets provide a superior appearance compared to exposed and vulnerable electric strikes and magnetic locks, while eliminating the need for request-to-exit devices.

SPECIFICATIONS

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Voltage</td>
<td>Dual 12/24VDC Input</td>
</tr>
<tr>
<td>Current</td>
<td>600/300mA @ 12/24VDC</td>
</tr>
<tr>
<td>Latch Status Output</td>
<td>SPDT 3 Amps @ 30VDC</td>
</tr>
<tr>
<td>Latch Bolt</td>
<td>9/16” Throw</td>
</tr>
<tr>
<td>Backset</td>
<td>2-3/4”</td>
</tr>
<tr>
<td>Strike</td>
<td>4-7/8” ANSI A115.2</td>
</tr>
<tr>
<td>Door Thickness</td>
<td>1-3/4” to 2-1/8”</td>
</tr>
<tr>
<td>Weight</td>
<td>7.0 lbs</td>
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</tbody>
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Vandal Resistant Lever Handles
Standard With SDC Brand Lockset
When locked, the built-in clutch permits the handles to operate without retracting the latch, reducing potential for damage.

HOW TO ORDER

PRODUCT SKU SAMPLE: Z7250 E Q R 6PKA

1| SPECIFY MODEL
Z7250  SDC Failsafe, with Latch Status Output
Z7252  SDC Failsecure, with Latch Status Output

2| SPECIFY LEVER TRIM
G  Galaxy
E  Eclipse
G5  Galaxy I-Core prep
E5  Eclipse I-Core prep

3| SPECIFY FINISH
Q  626 Dull Chrome (Standard)
C  605 Bright Brass
D  606 Dull Brass
H  613 Oil Rubbed Bronze
P  625 Bright Chrome

4| SPECIFY INSIDE REX (OPTIONAL)
R  Request-to-exit Output, operates on activation of inside lever, SPDT 0.1A @ 30VDC

5| SPECIFY CYLINDER
SDC Conventional Cylinders
(Schlage “C” Keyway Standard)
6PKA  6 Pin Keyed alike
6PKD  6 Pin Keyed different (Standard)

OR SPECIFY I-CORES (OPTIONAL)
[IC] Interchangeable Core - requires E5 or G5 lever trim
(Best ‘A’ Keyway Standard)
IC7P-KA  7 pin I-Core, Small Format, Keyed alike
IC7P-KD  7 pin I-Core, Small Format, Keyed different

6| SPECIFY LATCH AND BACKSET ASSEMBLIES (OPTIONAL)
B1  2-3/4” Backset Latchbolt (Standard)

7| SPECIFY STRIKE PLATES (OPTIONAL)
ST1  ANSI 1-1/4” x 4-7/8” (Standard)
ST2  T-Strike with Dust Box. 1-1/8” x 2-3/4” MUST BE SPECIFIED

ACCESSORIES

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<td>PTH-4Q</td>
<td>Four Wire, Dull Chrome</td>
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<tr>
<td>PTH-10Q</td>
<td>Ten Wire, Dull Chrome</td>
</tr>
<tr>
<td>PTH-2+4Q</td>
<td>Six Wire Electric Hinge 1-pair 16 Amp inrush, 4 Amp continuous; 2-pair 1 Amp @ 12/24V</td>
</tr>
<tr>
<td>PTH-10G</td>
<td>Four Wire, Dull Chrome</td>
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<tr>
<td>PTH-20Q</td>
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UL 10B Listed for 3hr Fire Rated Door
APPLICATIONS

921P  Access Control Keypad - 2 piece

PTH  Power Transfer Hinge

602RF  1 Amp, 12/24 VDC Class 2 Output Power Supply

IPPro  IP-based Access Control Controller

920PW  Wiegand Access Control Keypad or Reader

IPRW  Access Control Keypad or Reader

PTH  Power Transfer Hinge

602RF  1 Amp, 12/24 VDC Class 2 Output Power Supply

Z7200 Series Electrified Cylindrical Lockset

PTH2+4 Power Transfer Hinge w/ 5ft pigtail

602RF Power Supply

921P Secured External Controller

AC Mains

(2) COND / 14 AWG

(2) COND / 18 AWG

(6) COND / 22 AWG

(4) COND / 18 AWG

921P Access Control Keypad
ACCESSORIES

LASER GUIDED DRILL FIXTURE KIT

The 7000-DGK Kit includes:
- Laser Guided Door Core Raceway Fixture
- 1/4" x 6" Pilot Drill Bit
- 3/8" x 50" Door Raceway Drill Bit
  Custom designed evacuator drill bit, tool sharpened with 1' extra long flutes
- Fiberglass Wire Running Kit:
  - Flexible acrylic end connection
  - Brass hook end for pulling
  - Brass eye end for pushing
- Door Wedge
- Kit Carry Case

**FEATURES**

The SDC laser guided door core drill assembly provides an economical method of wire preparation for particle filled or solid wood doors to accommodate the installation of electrified locksets, exit devices and hinges.

**MODELS**

- **7000-DGK** Door Core Drill Guide Kit
- **7000-DB3/8** 3/8" x 4 Ft. Drill Bit Replacement

Extra Long 1 Ft. Flute