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
- 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

3774-0324-104

APPLICATIONS

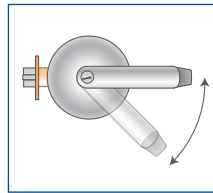### BUILDING AND FIRE LIFE SAFETY CODE COMPLIANT

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

Voltage	Dual 12/24VDC Input
Current	600/300mA @ 12/24VDC
Latch Status Output	SPDT 3 Amps @ 30VDC
Latch Bolt	9/16" Throw
Backset	2-3/4"
Strike	4-7/8" ANSI A115.2
Door Thickness	1-3/4" to 2-1/8"
Weight	7.0 lbs

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.

PRODUCT SKU SAMPLE: Z7250 E Q R 6PKA

HOW TO ORDER

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
(Best 'A' Keyway Standard)
IC7P-KA 7 pin I-Core, Small Format, Keyed alike
IC7P-KD 7 pin I-Core, Small Format, Keyed different

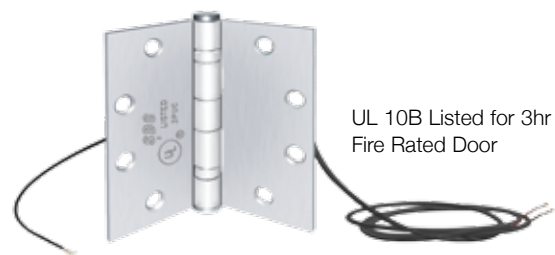### 6| SPECIFY LATCH AND BACKSET ASSEMBLIES (OPTIONAL)

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"
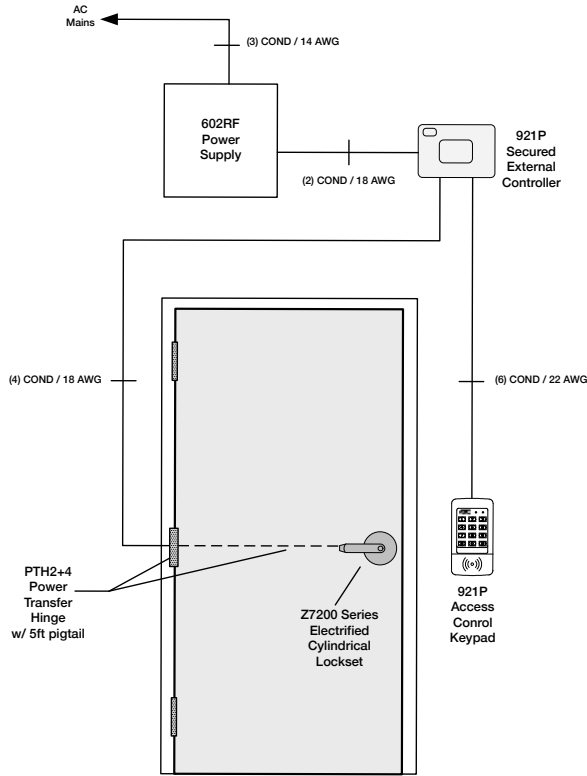MUST BE SPECIFIED

ACCESSORIES

PTH-4Q   Four Wire, Dull Chrome

PTH-10Q   Ten Wire, Dull Chrome

PTH-2+4Q   Six Wire Electric Hinge 1-pair 16 Amp inrush, 4 Amp continuous; 2 -pair 1 Amp @ 12/24V

UL 10B Listed for 3hr Fire Rated Door

APPLICATIONS

AC Mains

(3) COND / 14 AWG

602RF
Power
Supply

(2) COND / 18 AWG

921P
Secured
External
Controller

(4) COND / 18 AWG

(6) COND / 22 AWG

PTH2+4
Power
Transfer
Hinge
w/ 5ft pigtail

Z7200 Series
Electrified
Cylindrical
Lockset

921P
Access
Conrol
Keypad

921P   Access Control Keypad - 2 piece

PTH   Power Transfer Hinge

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

IP Network

AC Mains

IPPro   IP-based Access Control Controller

920PW
IPRW   Wiegand Access Control Keypad or Reader

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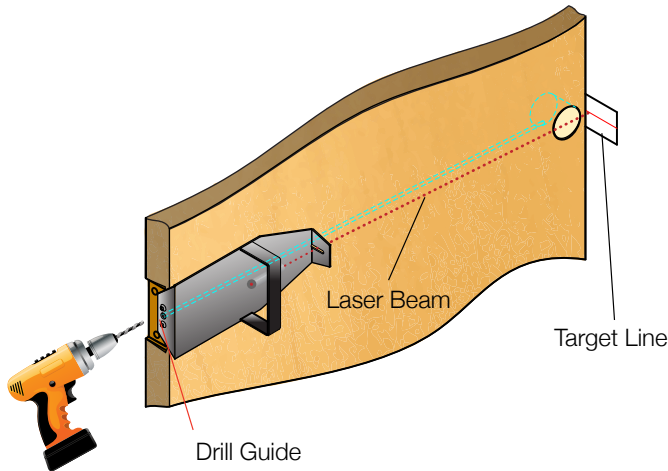
602RF   1 Amp, 12/24 VDC Class 2 Output Power Supply

SDC

ACCESSORIES

LASER GUIDED DRILL FIXTURE KIT

Pilot Drill Guide

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

Laser Beam

Target Line

Drill Guide

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

YEAR 5 WARRANTY