



Electra™ Mod 7200 Electrified Cylindrical Locks

SDC Electrified Mechanical Locksets

- SDC Stocks Major electrified Locksets for immediate shipment
- Distributors May Send Mechanical Locksets To SDC Factory For Electrification

Schlage ND Series **Best** 9K Series
Sargent 10 Line Series **Yale** 5400LN Series
Dorma C880 Series

Application

SDC's Electra™ Mod 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, including:

- High-Rise Offices
- Hospitals
- Universities
- Museums
- Government Centers
- Airports
- Factories

Building and Fire Life Safety Code Compliant

SDC's Electra™ Mod locksets ensure that the door stays latched even when unlocked, maintaining fire door integrity. The Electra™ Mod 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, SDC's Electra™ Mod locksets provide a superior appearance compared to exposed and vulnerable electric strikes and magnetic locks, while eliminating the need for request-to-exit devices.

Benefits

- 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



Electrically Operated Single Point Locks & Latches, 3hr 'A' Label Fire Doors



3774-0324-104



Schlage

Sargent



Best



Yale

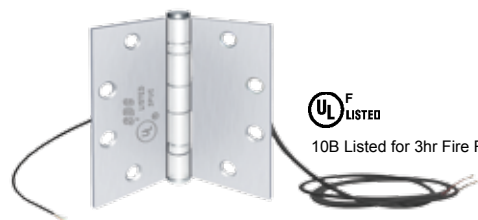


Dorma

Features

- Outside lever normally locked, turning inside lever provides uninhibited egress
- Request-to-exit output optional with all locksets
- Dual Voltage 12 and 24VDC
- Choice of failsafe or failsecure operating mode
- Choice of architectural finishes
- ANSI A156.2 Grade 1
- Lever handle styles comply with ADA easy access requirements, CSFM, California State Fire Marshal, Title 19

SDC PTH Power Transfer Hinge with 4ft Cable

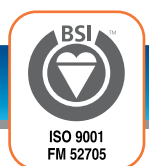


10B Listed for 3hr Fire Rated Door

SDC is not a licensee of, or affiliated or connected with Assa Abloy, Ingersoll-Rand, Schlage, Best, Sargent, Yale Lock Companies or any of their subsidiaries or affiliates.

SECURITY DOOR CONTROLS

sdsecurity.com service@sdsecurity.com



Ordering Information

Stock SDC Models



IN STOCK: Following SDC electrified locksets are in stock at both SDC East and West coast warehouses for immediate shipment the same day or by the next business day.

Best 9K Cylindrical Locksets - SDC Electrified

Best 93K7D Lock	Trim	SDC Failsafe	SDC Failsecure
93K7D-14-626	14	ZT725014Q	ZT725214Q
93K7D-15-626	15	ZT725015Q	ZT725215Q
93K7D-16-626	16	ZT725016Q	ZT725216Q



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Sargent 10 Cylindrical Locksets - SDC Electrified

Sargent 10G04 Lock	Trim	SDC Failsafe	SDC Failsecure
10G04-LB-26D	B	ZD7250BQ	ZD7252BQ
10G04-LJ-26D	J	ZD7250JQ	ZD7252JQ
10G04-LL-26D	L	ZD7250LQ	ZD7252LQ
10G04-LP-26D	P	ZD7250PQ	ZD7252PQ



B



J



L



P

SDC Z7200 Cylindrical Locksets - SDC Electrified

SDC Lock	Trim	SDC Failsafe	SDC Failsecure
Spectra Pro	Galaxy	Z7250G	Z7252G
Spectra Pro	Eclipse	Z7250E	Z7252E



Galaxy



Eclipse

Schlage ND Series - SDC Electrified Cylindrical Locksets

Schlage ND80 Lock	Trim	SDC Failsafe	SDC Failsecure
ND80PD-ATH-626	Athens	ZS7250ATHQ	ZS7252ATHQ
ND80PD-SPA-626	Sparta	ZS7250SPAQ	ZS7252SPAQ
ND80PD-RHO-626	Rhodes	ZS7250RHOQ	ZS7252RHOQ
ND80PD-TLR-626	Tubular	ZS7250TLRQ	ZS7252TLRQ
ND80PD-OME-626	Omega	ZS7250OMEQ	ZS7252OMEQ



Athens



Sparta



Rhodes



Tubular



Omega

Yale 5400LN Cylindrical Locksets - SDC Electrified

Provided by SDC

Yale 5404LN Lock	Trim	SDC Failsafe	SDC Failsecure
AU-5405LN-626	Augusta	ZP7250AUQ	ZP7252AUQ
MO-5405LN-626	Monroe	ZP7250MOQ	ZP7252MOQ
PB-5405LN-626	Pacific Beach	ZP7250PBQ	ZP7252PBQ



Augusta



Monroe



Pacific Beach

Options

Request-to-Exit Output*

R Turning the inside lever for egress activates the built in REX output providing a momentary signal to the access control REX input for alarm shunt during egress. SPDT 3 Amps @ 30VDC

* Consult factory for REX availability with Sargent lockset

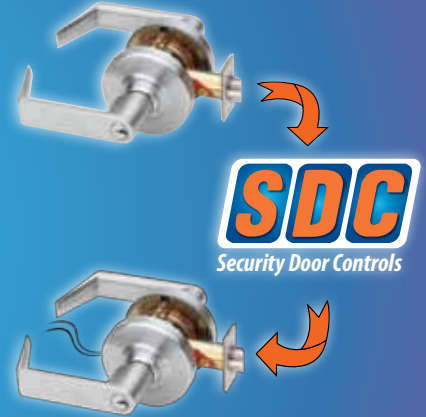
Specifications

Voltage: Dual 12/24VDC Input
Current: 600/300mA @ 12/24VDC
REX Output: SPDT 3 Amps @ 30VDC
Latchbolt: 9/16" throw
Backset: 2-3/4"
Strike: 4-7/8" ANSI A115.2
Door Thickness: 1-5/8" to 2-1/8"

Customer Supplied Mechanical Locks

Locksets supplied by customer for SDC factory electrification. SDC returns electrified Lock to distributor.

Brand	Lock	Fail-safe	Fail-secure	REX (R)
Schlage	ND80PD	S7250	S7252	Optional
Yale	5404LN	P7250	P7252	Optional
Best	93K7D	T7250	T7252	Optional
Sargent	10G04	D7250	D7252	Optional
Dorma	C880	U7250	U7252	Optional



Stock Exchange available for small quantities to expedite before receipt of locks (based on availability, check with factory)

PTH Power Transfer Hinge

Features

UL10B Listed for 3 Hr Fire Doors. If the hinge you are presently using does not bear the F mark, it is not listed for use with fire doors.

- Wire Replacement Warranty
- 4 Foot wire cable



Model

PTH-4 Four conductor hinge, 1 Amp @ 12/24V per pair, 4-1/2" x 4-1/2" five knuckle standard weight

PTH-10 Ten conductor hinge, 1 Amp @ 12/24V per pair, 4-1/2" x 4-1/2" standard weight

Consult factory for 3 knuckle, or special sizes

Finish

- All base material steel
- Q** 626 Dull Chrome (standard)
 - C** 605 Bright Brass
 - H** 613 Oil Rubbed Bronze
 - P** 625 Bright Chrome

Options

DPS Concealed Door Position Switch
SPDT, 250mA @ 30VDC



Power Transfer Loops

18" (447mm) stainless steel armored flex conduit with small plastic end caps or termination box. Recommended for use with hollow metal and aluminum frames.

Concealed Electric Power Transfer

PTM Heavy Duty Series Electric Power Transfer Device

SDC's heavy duty Electric Power Transfer Device provides a concealed and secure means of transferring electric lock and exit device power and signal wires from the frame to the door. Completely concealed when the door is closed the PTM Electric Power Transfer Device is ideal for heavy traffic and applications requiring higher security to inhibit tampering and abuse.



2 Conductor: Two (2) 18 Ga. wires, 5 Amp @ 12/24 V AC/DC

PTM-2AL Aluminum Powder Coat, US28 equivalent

PTM-2BZ Dark Brown Powder Coat, US10B equivalent

10 Conductor: Ten (10) 24 Ga. wires, 1 Amp @ 12/24V AC/DC

PTM-10AL Aluminum Powder Coat, US28 equivalent

PTM-10BZ Dark Brown Powder Coat, US10B equivalent

Fire Rated Concealed Mortise Power Transfer

PT-5 Concealed Mortise Mount Power Transfer Loop
Frame mortised steel dust box with flexible steel loop and chrome finish. Recommended for use with hollow metal frames. UL Listed

Dimensions: 11.5"H x 1"W x 0.75"D (292 x 25.4 x 19mm)

UL LISTED 10B Listed For
3 Hrs Fire Rated Doors

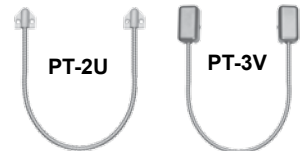


PT-2U

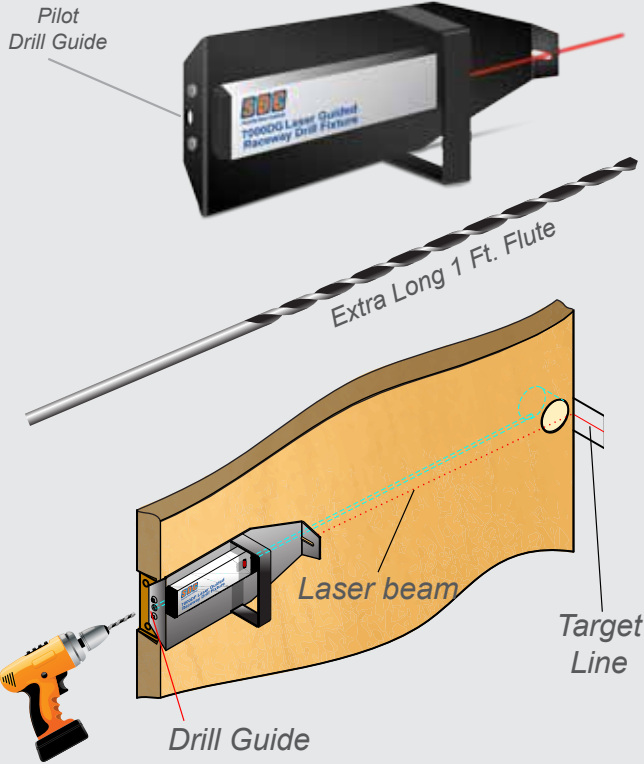
PT-3V

PT-2U With end caps

PT-3V With aluminum wire termination box



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

Model

7000-DGK	Door Core Drill Guide Kit
7000-DB1/4	1/4" x 4 Ft. Drill Bit (optional)
7000-DB3/8	3/8" x 4 Ft. Drill Bit Replacement