



ACCESS CONTROL

ELECTRIFIED MORTISE LOCKSETS Z7800 SELECTRIC PRO SERIES

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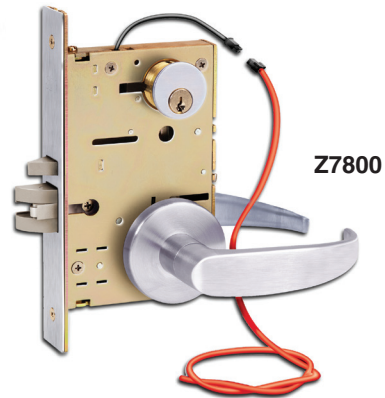
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DESCRIPTION

The **7800 Series** 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

- *New or retrofit application, replaces most mechanical locks*
- *Field selectable mode*
- *Field selectable function*
- *Field selectable voltage*
- *Field selectable handing*
- *Order with SDC trim or less trim. Compatible with Schlage trim provided by others*
- *Key latch retraction*



SPECIFICATIONS	
Supply Voltage	12/24 VDC
Supply Current	0.6 Amp @ 12 VDC, 0.3 Amp @ 24 VDC
Mode	Field Reversible, Failsafe/Failsecure
Door Thickness	1.75" (4.44 cm) standard
Door Preparation	ANSI A156.13
Latch Bolt	0.75" (1.9 cm) anti-friction bolt with auxiliary deadlatch
Strike	4.87" (12.9 cm) standard
Key Override	6 PIN, 1.25" Mortise cylinder with Schlage 'C' Keyway (optional)
Backset	2.75" (6.98 cm)
Warranty	1 year

WIRING		
Dual Coil Solenoid		
Optional Monitoring		
LATCHED AND LOCKED STATUS	LLS	COM < WHT/BLK SECURE < ORG/BLK UNSECURE < YEL/BLK
DOOR POSITION STATUS	DPS	COM < WHT NC < ORG NO < YEL
REQUEST-TO-EXIT OUTPUT	REX	COM < WHT/RED NC < ORG/RED NO < YEL/RED
		LOCK CABLE

ORDERING INFORMATION

Z7830	Locked both sides, failsafe. Field reversible to failsecure mode
Z7850	Locked outside only, failsafe. Field reversible to failsecure mode
Z7832	Locked both sides, failsecure. Field reversible to failsafe mode
Z7852	Locked outside only, failsecure. Field reversible to failsafe mode
Z7835	Locked outside and/or inside. Outside failsecure, inside failsafe
12	12 VDC (Z7835 only)
24	24 VDC (Z7835 only)
L	Left Hand
R	Right Hand
LR	Left Hand Reversed
RR	Right Hand Reversed
Q	626 Dull Chrome
C	605 Bright Brass
D	606 Dull Brass
F	611 Bright Bronze
G	612 Dull Bronze
H	613 Oil Rubbed Bronze
P	625 Bright Chrome
S	629 Bright Stainless Steel
U	630 Dull Stainless Steel
G	Galaxy with Rose
E	Eclipse with Rose
N	Nova with Rose
7	Schlage Equal with SDC B Rose
12	Schlage Equal with SDC B Rose
GE	Gallaxy with Escutcheon
EE	Eclipse with Escutcheon
NE	Nova with Escutcheon
07E	Schlage Equal with SDC Escutcheon
12E	Schlage Equal with SDC Escutcheon

Example: Z7830-L-Q-G Locked both sides, left hand, dull chrome finish, galaxy rose.