



7700 Series

Motorized Latch Retraction & Solenoid Controlled Mortise Locks

Motorized electric latch retraction (MLR) mortise locksets replace existing mechanical or electrified mortise locksets for the access control of openings in commercial, industrial and institutional facilities where code compliance, dependable operation and resistance to physical abuse are required. These code compliant electric mortise locksets stay latched even when unlocked, maintaining fire door integrity.

SDC's 7700 series motorized latch retraction and solenoid controlled mortise locksets incorporate a SDC manufactured grade 1 heavy duty mortise lockset and vandal resistant clutch – proprietary to all SDC locksets. The motorized latch retraction feature is designed for use on fire rated doors to provide access control and building and fire life safety compliance. Door stays latched even when de-energized. Ideal for automatic door operator applications. The solenoid controls the inside, outside or both door levers. The MLR and solenoid control features combines versatile passage functionality with failsafe or failsecure access control while meeting ADA Compliance All SDC mortise locks feature a mortise cylinder to manually retract the latch.*

*Key cylinders sold separately, see related products.

ORDERING GUIDE

MODEL	FUNCTION	HANDING	FINISH	OPTIONS	TRIM OPTIONS	
		L LR R RR		R L	G STM	
Z77	52	L	Q	R	G	STM
	30		Q		E	
	32		P		G	
	50		D		N	
	52		C		07	
			G		EE	
			F		GE	
			H		NE	
			U		07E	
			S			

NOT REQUIRED

EXAMPLES

Z7750LQE	MLR & Solenoid, Locked Outside Only, Failsafe, LH, 626, Eclipse Rose	1,350.00
Z7752LQE	MLR & Solenoid, Locked Outside Only, Failsecure, LH, 626, Eclipse Rose	1,350.00
Z7730LQE	MLR & Solenoid, Locked Both Sides, Failsafe, LH, 626, Eclipse Rose	1,350.00
Z7732LQE	MLR & Solenoid, Locked Both Sides, Failsecure, LH, 626, Eclipse Rose	1,350.00
Z7750LQG	MLR & Solenoid, Locked Outside Only, Failsafe, LH, 626, Galaxy Rose	1,350.00

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Z77



Eclipse Trim



Galaxy Trim



Nova Trim



Schlage Trim



Mortise Key Cylinder

MODEL		● ○ ○ ○ ○ ○ ○ ○	LIST \$
Z77	MLR & Solenoid Controlled Mortise Lock		941.00
FUNCTION		○ ● ○ ○ ○ ○ ○ ○	ADD TO LIST
30	Locked Both Sides, Failsafe		N/C
32	Locked Both Sides, Failsecure		N/C
50	Locked Outside Only, Failsafe		N/C
52	Locked Outside Only, Failsecure		N/C
HANDING		○ ○ ● ○ ○ ○ ○ ○	ADD TO LIST
L	Left Hand (LH)		N/C
LR	Left Hand Reverse (LHR)		N/C
R	Right Hand (RH)		N/C
RR	Right Hand Reverse (RHR)		N/C
FINISH		○ ○ ○ ● ○ ○ ○ ○	ADD TO LIST
Q	626 Dull Chrome <small>Standard</small>		N/C
P	625 Bright Chrome		62.00
D	606 Dull Brass		150.00
C	605 Bright Brass		150.00
G	612 Dull Bronze		150.00
F	611 Bright Bronze		150.00
H	613 Dark Oil Rubbed Bronze		62.00
U	630 Dull Stainless		62.00
S	629 Bright Stainless		62.00
OPTIONS		○ ○ ○ ○ ● ○ ○ ○	ADD TO LIST
R*	Request-To-Exit (REX)		98.00
L	Latch Status (LS)		98.00

* Available for use with 50 and 52 functions only.

TRIM		○ ○ ○ ○ ○ ● ○ ○	ADD TO LIST
E	Eclipse Rose		409.00
G	Galaxy Rose		409.00
N	Nova Rose		409.00
07*	Schlage 07 Rose (Equivalent)		492.00
EE	Eclipse Escutcheon		532.00
GE	Galaxy Escutcheon		532.00
NE	Nova Escutcheon		532.00
07E*	Schlage 07 Escutcheon (Equivalent)		639.00

* Available in 630 dull stainless finish only.

TRIM OPTIONS		○ ○ ○ ○ ○ ● ○ ○	ADD TO LIST
STM*	Single Side Trim Mount Adapter		174.00

* For use with E, G, N, 07 rose trim only.

Related products on next page.

COMPONENT CONSIDERATIONS

With a robust toolbox of over 35,000 SDC access & control components at your fingertips, you can add additional components to complement the products you're ordering and assemble a turnkey solution for almost any controlled door opening system imagined.



Low Energy Operators
Pages 136-137



Push Plates & Panels
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Power Transfer Devices
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Keypads & Readers
Page 101-105



Power Controllers
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Door Controllers
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RELATED PRODUCTS

When you order any SDC products in this section, there are a number of related or complementary products that have proven to work well with your selection.

CC1-5-90	Input Power Socket Connectors, 5ft Cable	57.00
CC3-5-90	Input Power & Monitoring Socket Connectors, 5ft Cable	76.00
CYL-6KDQ	Mortise Cylinder, 6-Pin, 1 1/8" Length, Keyed Different	55.00
CYL-6KAQ	Mortise Cylinder 6-Pin, 1 1/8" Length, Keyed Alike	55.00