



L909x Series

Electrified mortise

Overview

The Schlage L909x Series is the next generation of electrified mortise lock. The series utilizes the latest technology to offer tremendous utility and flexibility.

- Universal input voltage accepts 12 or 24V DC for installation flexibility
- User selectable fail safe/fail secure changing mode between EL and EU is as simple as flipping a switch on the lock case
- Low maximum current draw 0.4amps allows multiple locks on a single power supply
- Low holding current 0.01 amps produces minimal heat, eliminating "hot levers" in electrically locking applications and allowing reliable operation even in poorly ventilated wood doors
- All-new RX switch monitors the inside lever with enhanced detection level that balances security with lever sensitivity
- New modular RX design RX can be added on at a later time without opening the lock case
- Standard Allegion Connect quick-connect Molex system (can be cut off if traditional wiring splicing preferred)
- UL listed for 3 hour fire door



Available functions

No cylinders

L9090: Outside lever EL/EUL9091: Both levers EL/EU

Outside cylinder

L9092: Outside lever EL/EU*L9093: Both levers EL/EU

Inside and outside cylinders

L9094: Outside lever EL/EUL9095: Both levers EL/EU**

Available options

- Request to exit
- Available summer 2015
 - Deadbolt functions
 - Deadbolt monitor
 - Door position sensor
 - Latchbolt monitor

*L9092 replaces L9080EL/EU

**L9095 replaces L9082EL/EU

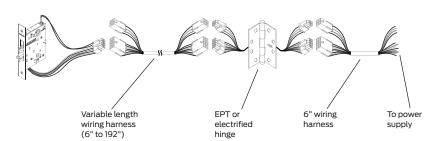
Ordering instructions

Order using standard Schlage order form as follows:

L Series mor	rtise indicators								
Function + c	ylinder Trim	Finish	Handing	Optio	Option code				
L9092EUP	06A	626	RH	RX					
Lock specifi	cations								
Function	L9090EL/EU, L9091EL/EU, L9092EL/EU, L9093EL/EU, L9094EL/EU, L9095EL/EU (see front of datasheet for model details)								
	Specifying EL or EU provides the factory pre-set position; setting can easily be changed by moving a switch on the lock case.								
Cylinder	P (Everest 29 standard cylinder) L (Less cylinder)		R (Everest 29 FSIC) J (Less FSIC) T (Construction FSIC)		GD (E	verest 29 SFIC)			
					•	ess SFIC)			
					•	Disposable SFIC)			
	HD (Construction SFIC) Leave cylinder code blank if cylinder not applicable								
Trim	Standard levers: 01, 02, 03, 05, 06, 07, 12, 17, 18, ACC, AST, LAT, LON, MER, OME, STA								
	Decorative levers: M51, M52, M53, M54, M55, M56, M57, M61, M62, M63, M81, M82, M83, M84, M85								
	A, B, or C Sectional (Rose) design or N Escutcheon, AVA (AST lever only) and MER (MER lever only) also available.								
Finish	605 Bright brass		613 Oil rubbed b	oronze	626AN	M Satin chrome anti-microbial	630AN	// Satin stainless	
	606 Satin brass		619 Satin nickel		629	Bright stainless steel		steel anti-microbia	
	609 Satin brass, black	kened	625 Bright chror	ne	630	Satin stainless steel	643e	Aged bronze	
	612 Satin bronze		626 Satin chrom	ne					
Handing	LH (Left Hand)	RH	(Right Hand)						
	LR (Left Hand Reverse	e) RR	(Right Hand Rev	erse)					
Option	Specify "RX" for Requ		•		l options.				

Allegion Connect

The L909x Series electrified mortise comes standard with Allegion Connect, a factory-installed Molex connector system that utilizes quick-connect harnesses and hinges for simplified installation and maintenance. Alternately, the connector can be cut off and the lock installed with traditional wire splicing methods. Note that the Allegion Connect harnesses and hinges are sold separately.



Allegion Connect cables	Door type	
	Hollow metal	Wood
6" wire harness	Con-6	Con-6P
12" wire harness	Con-12	Con-12P
26" wire harness	Con-26	Con-26P
32" wire harness	Con-32	Con-32P
38" wire harness	Con-38	Con-38P
44" wire harness	Con-44	Con-44P
50" wire harness	Con-50	Con-50P
192" wire harness	Con-192	Con-192P
6" extension to power supply	Con-6W	Con-6W

Note: Harness for hollow metal doors have connectors both ends: wood door harness comes w/connector on one-end with crimped pins on other w/attachable connector (required in wood doors due to more narrow

About Allegion

Allegion (NYSE: ALLE) creates peace of mind by pioneering safety and security. As a \$2 billion provider of security solutions for homes and businesses, Allegion employs more than 8,000 people and sells products in more than 120 countries across the world. Allegion comprises more than 25 global brands, including strategic brands CISA, Interflex, LCN, Schlage and Von Duprin. For more, visit www.allegion.com.



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