



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/EU
 - L9091: Both levers EL/EU
- Outside cylinder
 - L9092: Outside lever EL/EU*
 - L9093: Both levers EL/EU
- Inside and outside cylinders
 - L9094: Outside lever EL/EU
 - L9095: 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

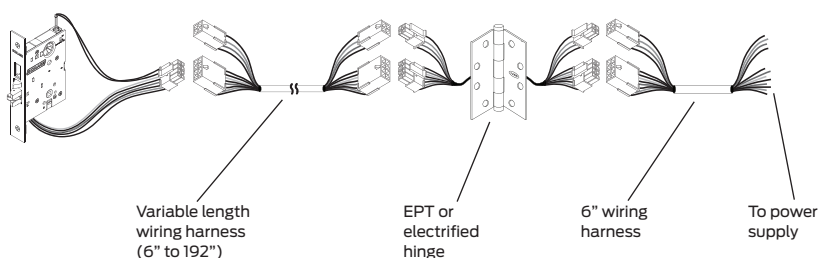
Order using standard Schlage order form as follows:

L Series mortise indicators				
Function + cylinder	Trim	Finish	Handing	Option code
L9092EUP	06A	626	RH	RX

Lock specifications			
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 (Everest 29 SFIC) BD (Less SFIC) BDC (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 606 Satin brass 609 Satin brass, blackened 612 Satin bronze	613 Oil rubbed bronze 619 Satin nickel 625 Bright chrome 626 Satin chrome	626AM Satin chrome anti-microbial 629 Bright stainless steel 630 Satin stainless steel 643e Aged bronze
Handing	LH (Left Hand) LR (Left Hand Reverse)	RH (Right Hand) RR (Right Hand Reverse)	
Option	Specify "RX" for Request to Exit. See pricebook for additional options. Note: Messaging indicators are not available for the L909x Series		

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 cable raceway)

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.