



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

Models without deadbolt

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/EU

- L9095: Both levers EL/EU**

Deadbolt Models

Outside cylinder, inside thumbturn

- L9492: outside lever EL/EU

- L9493: both levers EL/EU

Inside and outside cylinders

- L9494: Outside lever EL/EU

- L9495: Both levers EL/EU

Available options

- Request to Exit (RX)
- Latchbolt Monitor (LX)
- Door Position Sensor (DPS) non-deadbolt functions only
- Deadbolt Monitor (DM) deadbolt functions only

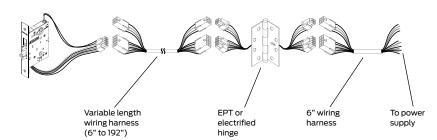
Ordering instructions

Order using standard Schlage order form as follows:

| L Series mor | tise indicat | ors | | | | | | | |
|---------------------|--|------------------------------|-----------|---|--------------|--|---------------|---|--|
| Function + cylinder | | Trim | Finish | Handing | Option code | | | | |
| L9092EUP 06A | | 06A | 626 | RH | RX, LX, DPS | | | | |
| Lock specifi | cations | | | | | | | | |
| Function | L9090EL/EU, L9091EL/EU, L9092EL/EU, L9093EL/EU, L9094EL/EU, L9095EL/EU, L9492EL/EU, L9493EL/EU, L9494EL/EU, L9495EL/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) Leave cylinder code blank if cylinder not ag | | · | T (Construction FSIC) BDC (GD (Everest 29 SFIC) HD (C | | ess SFIC) (Disposable SFIC) Construction SFIC) | | | |
| Trim | Standard levers: 01, 02, 03, 05, 06, 07, 12, 17, 18, ACC, AST, LAT, LON, MER, OME Decorative levers: M51, M52, M53, M54, M55, M56, M57, M61, M62, M63, M81, M82, M83, M84, M85 Sectional (rose) designs: A, B, C, AVA (AST lever only), MER (MER lever only). Escutcheon designs: L and N. | | | | | | | | |
| Finish | 605 Brigh 606 Satir 609 Satir 612 Satir | n brass n brass, blackene | ed | 613 Oil rubbed bro 619 Satin nickel 625 Bright chrome 626 Satin chrome | 629 e 630 | M Satin chrome anti-microbial Bright stainless steel Satin stainless steel | 630AN 643e | A Satin stainless steel anti-microbia Aged bronze | |
| Handing | LH (Left H | Hand) Hand Reverse) | | (Right Hand) (Right Hand Rever | rse) | | | | |
| Option | available | deadbolt model | s). See p | lt Monitor), DPS (D oricebook for additi e for the L909x Series | | isor, available non-deadbolt mod s. | dels), DM (| (Deadbolt Monitor, | |

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.



| Door type | |
|--------------|--|
| Hollow metal | Wood |
| Con-6 | Con-6P |
| Con-12 | Con-12P |
| Con-26 | Con-26P |
| Con-32 | Con-32P |
| Con-38 | Con-38P |
| Con-44 | Con-44P |
| Con-50 | Con-50P |
| Con-192 | Con-192P |
| Con-6W | Con-6W |
| | Hollow metal Con-6 Con-12 Con-26 Con-32 Con-38 Con-44 Con-50 Con-192 |

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) is a global pioneer in safety and security, with leading brands like CISA, Interflex, LCN, Schlage and Von Duprin. Focusing on security around the door and adjacent areas, Allegion produces a range of solutions for homes, businesses, schools and other institutions. Allegion is a \$2 billion company, with products sold in almost 130 countries. For more, visit www.allegion.com.



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