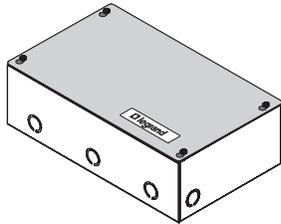


**Catalog Number • Numéro de Catalogue • Número de Catálogo: LMNC-ENC1**

Country of Origin: Made in China • Pays d'origine: Fabriqué en Chine • País de origen: Hecho en China

## DESCRIPTION



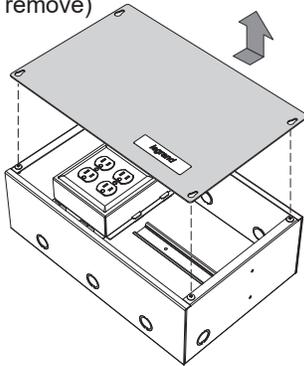
The LMNC-ENC1 assembly provides protection and 15 Amp conduit connection points for the LMJA Network Controllers and an integral 120VAC receptacle. It is designed for applications where code or the local AHJ requires that low voltage wiring such as DLM Local Network cables, control and communication wiring be run inside conduit.

**ATTENTION:** This enclosure is provided with an earthing conductor. Proper grounding of this enclosure shall be in accordance with all applicable regulations, local and NEC codes.

For complete installation, wiring, and operation of the LMJA Network Controller, see the instructions provided with the unit.

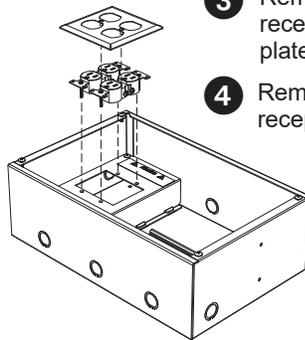
### REMOVE ENCLOSURE COVER

- 1 Loosen screws (4) (do not remove)
- 2 Slide cover back and up



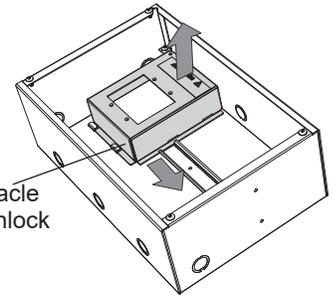
### REMOVE RECEPTACLES

- 3 Remove receptacle plate
- 4 Remove receptacles



### REMOVE RECEPTACLE BOX

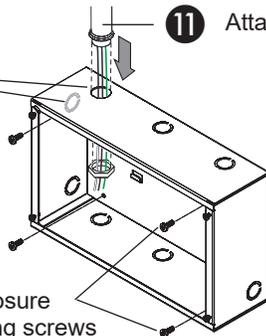
- 5 Remove screw
- 6 Slide receptacle box to the unlock position
- 7 Lift up to remove



### MOUNT THE ENCLOSURE

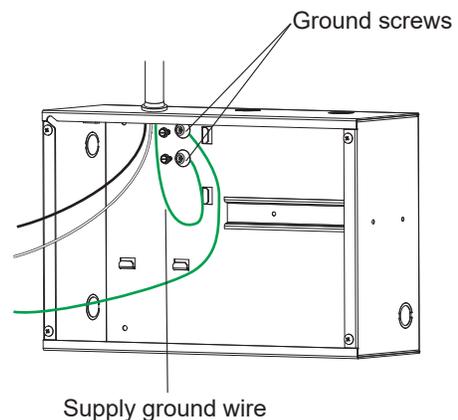
Position and mount the box so that the cover is not obstructed for removal and access.

- 8 Punch out one of the knockout holes located behind the receptacle box, on the top or side, for line voltage wiring. Line voltage in these two knockouts only.
- 9 Additional knockout holes are available for low voltage wiring.
- 10 Mount the enclosure using 4 mounting screws (not provided).
- 11 Attach conduit.



### ATTACH GROUND WIRES

- 12 Attach the ground wire coming from the conduit, and a second ground wire going to the receptacle from the grounding boss.

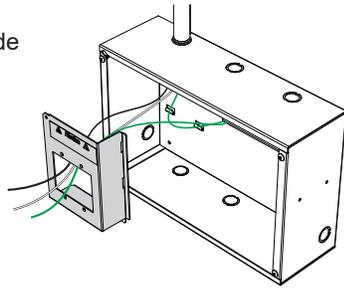
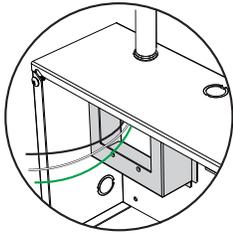


**WARNING: TURN THE POWER OFF AT THE CIRCUIT BREAKER BEFORE WIRING.**

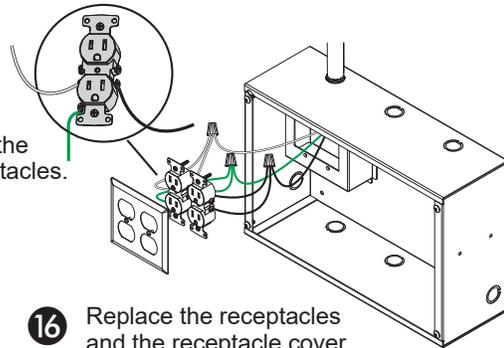
## REPLACE RECEPTACLE BOX

**13** Pull the wires through the receptacle box. Slide the receptacle box into the locked position.

**14** Tighten screw.



**15** Wire the receptacles.



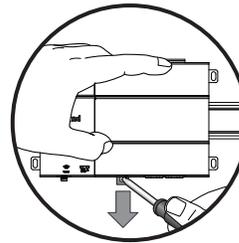
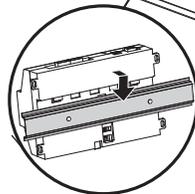
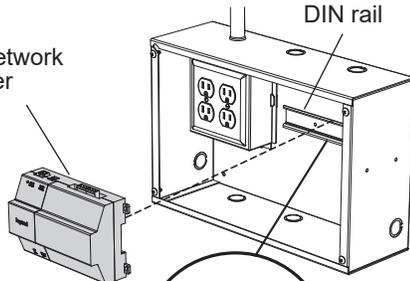
**16** Replace the receptacles and the receptacle cover.

## INSTALL THE LMJA NETWORK CONTROLLER

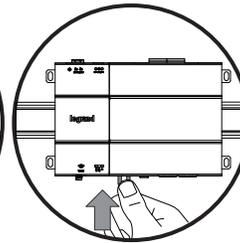
LMJA Network Controller

DIN rail

**17** Hang the hooks on the back of the LMJA over the top of the DIN rail.

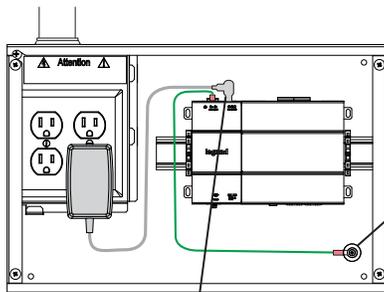


**18** Using a screwdriver, pull the lever down while pushing the LMJA against the enclosure until you hear it snap into place.



**19** Push up on the lever a short distance until you hear a small snap. This locks the LMJA to the DIN rail.

## ATTACH POWER CABLE AND GROUND WIRE TO THE SEGMENT MANAGER



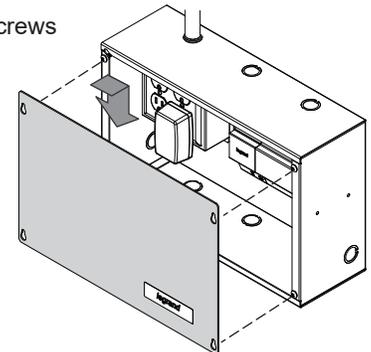
**21** Attach the power cable from the LMJA to the receptacle in the enclosure.

**20** Attach the ground wire from the LMJA to the grounding boss on the enclosure.

## REPLACE ENCLOSURE COVER

**22** Place cover over screws and slide down.

**23** Tighten screws (4).



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