

# **Phase Loss Relay**





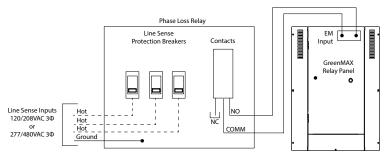
#### **Description**

The Leviton Phase Loss Relay Panel detects loss of voltage on any of three phases and triggers a contact closure on the output when one of the phases is lost. A contact closure is used to signal panels like GreenMAX® to go into EM mode.

#### **Features**

- Monitors 3PH, 120 or 277V incoming power and triggers a contact closure when the voltage goes above 10% or below 20%
- Covers situations where power monitoring is needed as required by emergency systems
- Can be used with GreenMAX Relay Panels
- DIN Rail Enclosure dimensions: 12.9" (33cm), 14" x 10" x 4" (36cm x 26cm x 12cm)
- Field configurable for 120 or 1277V, shipped for 120V monitoring

# **Wiring Diagram**



Change state for over/under voltage or complete power loss

## **Specifications**

Electrical	
Voltage Input	120/208VAC or 277/480VAC 3-phase
Output	Contact closure, normally open & normally closed contacts, 5A 250V max
Other	
Listings	UL 924 (Emergency Equipment)

## **Ordering Information**

Phase Loss Relay	
Cat. No.	Description
DINRK-PLR	Phase Loss Relay, contractor configurable for 120/208VAC or 277/480VAC

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