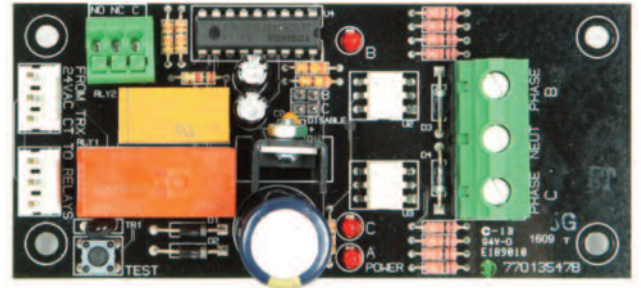




- Monitors normal power phases for a loss of power
- Works in conjunction with UL 924 Relay Bypass Output Modules
- Required when more than 1 phase needs to be monitored
- UL 924 approved for LightLEEDer panels
- Diagnostic testing feature
- Made in the USA



Overview

The UL 924 Phase Monitor Module (LL-PMM) is used in conjunction with the UL 924 Relay Bypass Output Module, and controls the bypass operation if any of the monitored normal electrical phases loses power. It can be configured to monitor 2 or 3 phases. This module mounts in place of 2 R40 relays in the LightLEEDer panel. A test switch is provided to test this board, along with the UL 924 Relay Bypass Output Modules in the panel. Auxiliary NO and NC dry contact outputs provided for signaling other devices and systems.

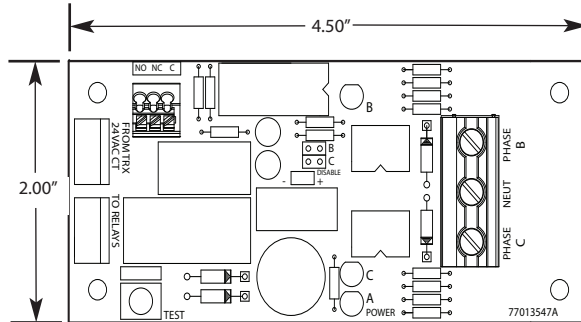
Features

General Information:

- **Monitors** 2 or 3 phases for loss of power
- **Controls** UL 924 Relay Bypass Output Modules
- **Test** switch and LED status indicators
- **Optically** isolated power inputs
- **Mounts** in place of 2 relays in the panel
- **Barriers** provided for high voltage
- **Dry contact** NO/NC outputs provided for signaling other systems of a power loss
- **Made in the USA**



Physical



Specifications

Physical:

- 4.5" wide X 2.0" high
- Push-on connectors for power transformer
- Screw type power phase inputs
- Push-to-connect auxiliary signal connectors
- Phase selection jumpers
- LED phase status indicators
- Test switch
- Back plate provided

Electrical:

- 120/277VAC

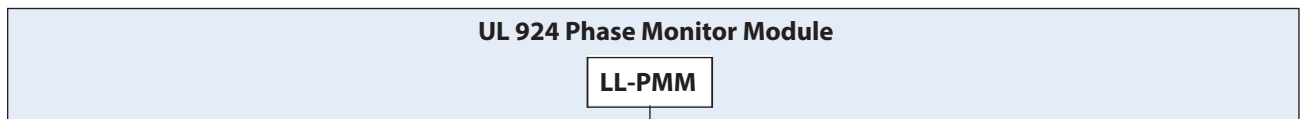
Operating Environment:

- Location: Interior space
- Operating Temperature: 0° to 50° C
- Humidity: 10% - 90% Non-condensing
- Atmosphere: Non-explosive/corrosive
- Vibration: Stationary

Certifications and Approvals:

- UL 924

Ordering



Series:
LightLEEDer Phase
Monitor Module