

1-Pole Relay Board

- 1 pole lighting control relay
- Easy installation
- Controls up to 347 VAC circuits
- UL listed
- Available with Normally Open (N.O.) contacts
- Mounts directly in panel



Overview

The 1 Pole Relay (AP3-1PR) Board mounts directly in Apprentice 3 lighting control panels and is designed to control up to 347 VAC loads. The relays are a latching type, are available in N.O. (normally open) contacts, and can be mixed in the lighting controller with 1PR relay boards. These relay boards are easily mounted in the Apprentice 3 panel with a push-on connector interface and a single screw.

Features

General Information

- UL Listed
- Mounts in the panel with a push-on connector and a single screw.

High Voltage Characteristics

- Contacts are a latching type SPST
- NO (Normally Open) contacts
- Screw type terminals handle #10AWG solid or stranded copper wire

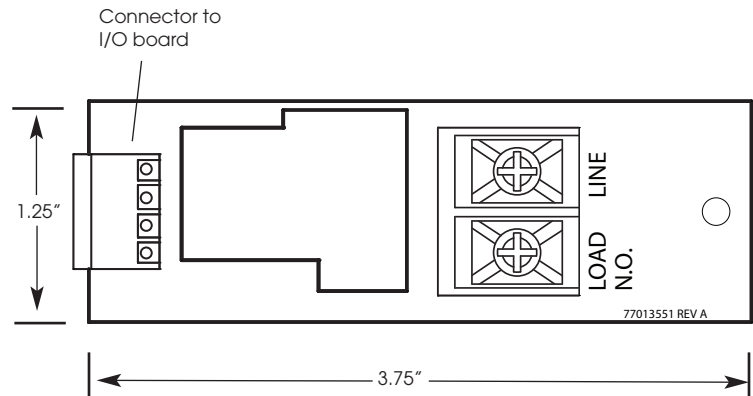
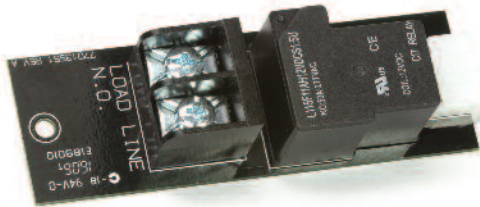


INTELLIGENT LIGHTING
CONTROLS, INC.

5229 Edina Industrial Boulevard
Minneapolis, Minnesota 55439
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1-Pole Relay Board

Dimensions



Specifications

Physical:

- 3.75"W x 1.5"H x 1.3"D
- Plug-in module designed for mounting directly to Apprentice 3 I/O board(s)

Electrical:

- 16 amp electronic ballast
- 16 amp ballast
- 16 amp resistive
- 16 amp general
- 50 to 60 Hz
- Up to 347 VAC circuits

Operating Environment:

- Location Interior space
- Operating Temperature 0° to 40° C
- Relative Humidity 10% to 90% Non-condensing
- Atmosphere Non-explosive, Non-corrosive
- Vibration Stationary application NEMA Level A

Certifications:

- UL CUL
- FCC approval for commercial and residential use

How to Order

Ordering a **1 Pole Relay Board**
Order No. AP3-1PR (sample)

AP3-1PR



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