

# **Multi-pole Contactor**

Multi-pole design enables control of multiple single-phase or multi-phase loads

Four pole, SPST power contacts

Silver cadmium oxide contacts for long life

Compatible with all HID and electronic ballast loads

• Normally closed or normally open contacts

Accepts wire gauge #10 - #14 AWG

PROJECT
LOCATION/TYPE

## Product Overview

### **Description**

The Multi-pole Contactor is a compact, electrically held lighting contactor used for controlling lighting and other electrical loads in Watt Stopper Lighting Integrator (LI) lighting control panels.

### **Operation & Features**

The contactor is compatible with all HID and electronic ballast loads. All line and load wiring is feed-through style, and screw terminals accept both standard blade and phillips head screw drivers. Contactors may be added to any 24- or 48-relay size Lighting Integrator panel. Contactors may be ordered with LI panels (by specifying them in the LI panel catalog number) or they may be ordered separately. They may also be easily added to existing lighting control panels with DIN rail mounting capability, providing a simple way to expand the number of circuits controlled.

# Ordering Information

Catalog No.	Description	Voltage
C115NC	4-pole normally closed	115V coil
C277NC	4-pole normally closed	277V coil
C115N0	4-pole normally open	115V coil
C277NO	4-pole normally open	277V coil
C347NC	4-pole normally closed	347V coil
C347N0	4-pole normally open	347V coil

### **Specifications**

- Electrically held
- Screw compression terminals
- Coil holding power consumption 10VA
- · Compact DIN rail mounting
- Dimensions: 2.9"x 1.75"x 2.95" (73.7mm x 44.5mm x 74.9mm); weight 11.3 oz.
- UL 508 listed, CSA certified; one year warranty

#### **Ratings**

Ballast load 30 Amp @ 600 V (magnetic, electronic, HID ballasts)
 Tungsten load 20 Amp @ 277 V
 Resistive load 30 Amp @ 480 V
 Motor load 5 HP
 @ 460 V, 3 phase

#### **Contactor Diagram**





