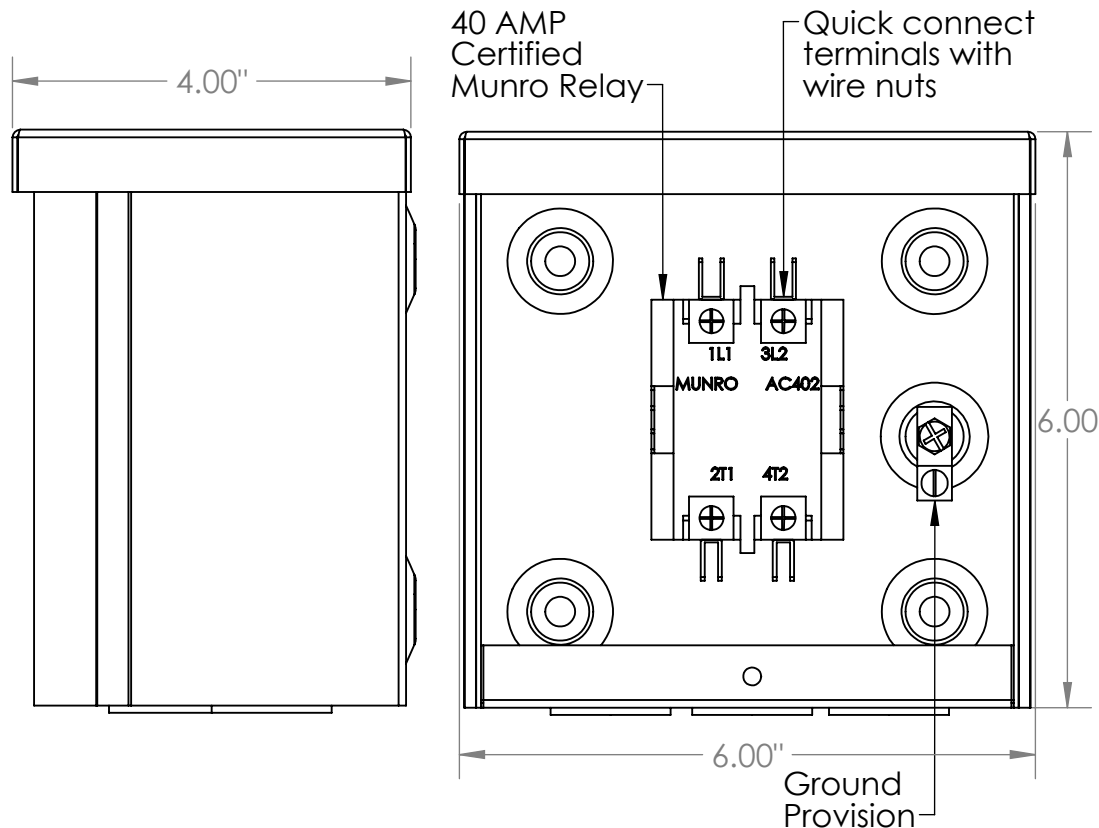


## MPSR220



### StartBox - Standard

- This flexible, easy-to-install pump start relay provides "pilot-duty" operation for all electrically driven pump equipment. No need to wonder which relay to use, the Munro StartBox has a 40 amp relay to work equally well with single phase 3/4 hp to 5 hp. For use with controllers with a .36 amp signal or stronger
- Works with any residential turf irrigation pump - available in 24v, 110v, and 220v coils
- Color-coded wiring - Makes hook up a Breeze
- UL and CUL listed relay and enclosure - safe and reliable

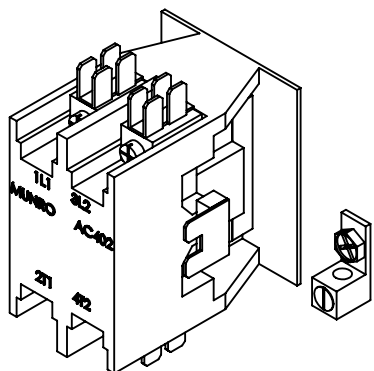
### Construction

- Dimensions - 6"x6"x4"
- UL and CUL listed relay
- NEMA 3R UL listed enclosure - approved for outdoor use, available in stainless steel or powder coated blue or grey

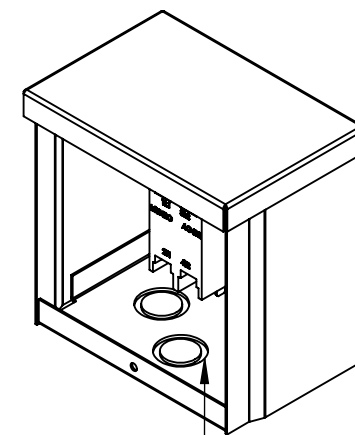
### Specifications

- Signal Voltage: 220V
- Electrical Rating: 120V-24FLA, 240V-28FLA
- Largest Motor: 120V-2HP, 240V-5HP
- Short Circuit Rating: 120V-5KA, 240V-5KA
- Hertz: 60
- Inrush/Run: 360MA/270MA
- Phase: 1

**munro** MPSR220 Pump Start Relay



220 Volt Coil



\*Knockouts

Line 2 to  
Control Device  
220V Line Voltage

Line 2 to  
Control Device  
220V Line Voltage

Jumper Wire

To Power Source  
240 Line Voltage

To Power Source  
240 Line Voltage

Ground Wire

To Motor  
240 Line Voltage

To Motor  
240 Line Voltage

\*All Wires Leaving Box Through Knockouts in Base

**MUNRO** MPSR220 Pump Start Relay