The 30 Amp model is designed to save space and simplify mounting methods. It is also extremely economical due to the use of a single coil for 1-, 2- or 3-pole relays. The universal mounting bracket used on the 2- and 3-pole relays has various mounting holes and keyhole slots to meet a variety of mounting centers.

The 30 Amp Series is a more compact line with a well-proven switch, which is the heart of mercury relays. It is the same switch design that drives our 35 and 60 Amp encapsulated Mercury Displacement Relays, which have withstood the test of time and millions of cycles in many different applications.

### Specifications

- **Pull In Voltage:** 90% of nominal (Min. AC)
- **Operate (pull in) Time:** 50 mSec
- **Release Time:** 80 mSec
- **Operating Ambient Temperature Range:** -35 to 85°C (-31 to 185°F)
- **Typical Contact Resistance:** 3 mΩ
- **Contact Rating:** 30 Amps
- **Dielectric Breakdown:** 2500 V AC RMS
- **Mount:** Vertical ±10°
- **Coil terminals:** #6 binding head screws
- **Load terminals:** #8 binding head screws
- **Agency Approvals:** UL, CSA

### Ordering Information

Choose the Part Number of the relay from the table above that matches the needs for your application. Standard lead time is stock to 5 days.

**Note:** The 220 VAC coil is used from 208 to 240 VAC.

**Warning:** Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)