



CURRENT OVER-ENERGIZER CONTROL FOR MOBILE DC VOLTAGE APPLICATIONS.

The drawing shows standard product packaging and connections. The table below summarizes actual and potential options. Pull-in and hold currents are factory preset per applications once all application specifications are established. Choosing the current settings for the controller and finalizing the solenoid coil design must usually be done as concurrent activities. Further package design and electrical specifications can be developed on a per application basis. For more details, click on "Contact Trombetta" and complete the electronic controls application.

Primary input Voltage	12-24 VDC, 42 VDC
Maximum current load, Pull-in	35 Amps, 50 Amps
Maximum Continuous Hold current	5 Amps
Control signal	12-24 VDC, 42 VDC
Maximum ambient temperature rating, operational	50C, 80C
Pull-in duration, seconds	0.1, 0.2, 0.4