

Control Panel Wiring Diagram

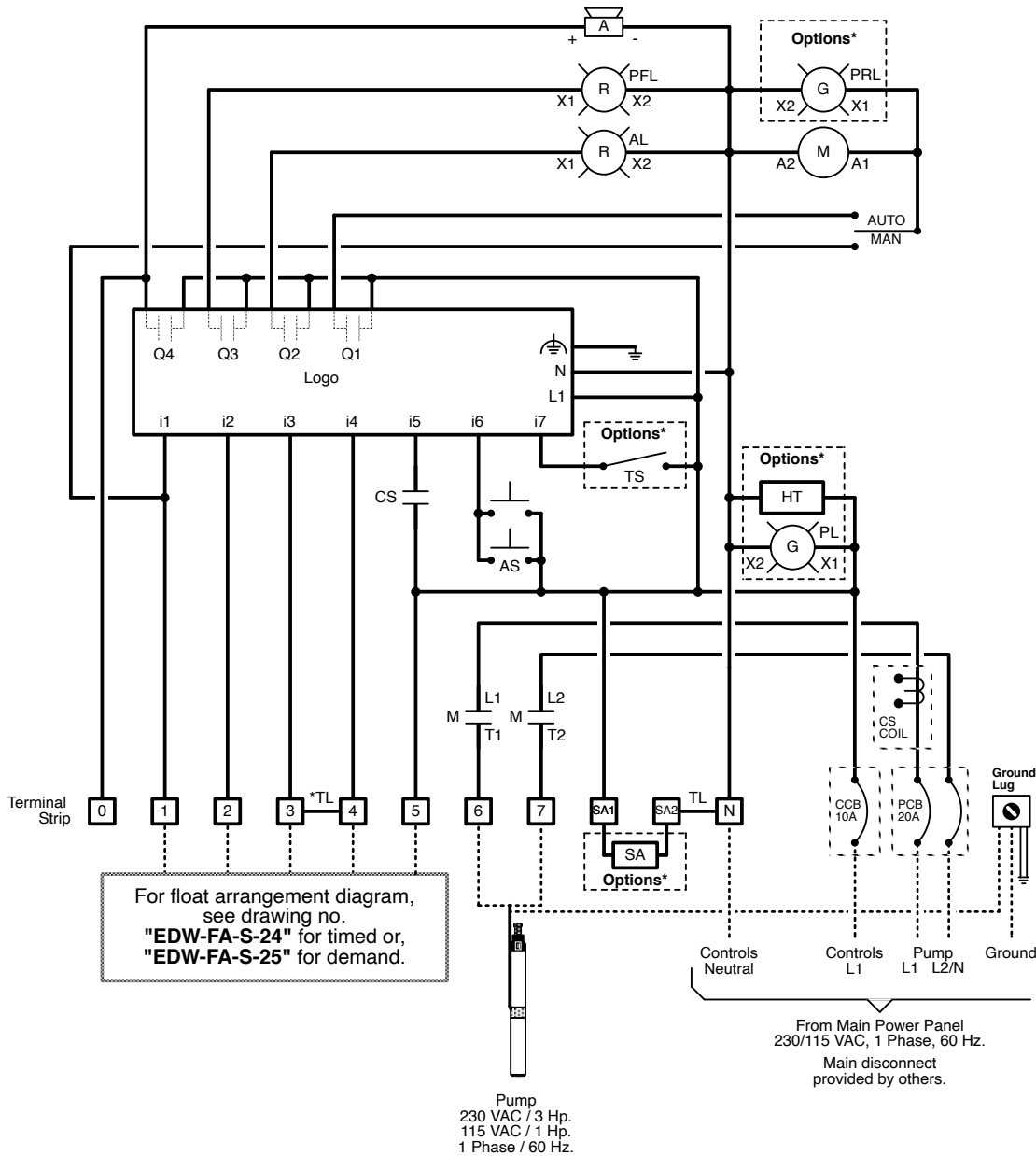
Model MVP-S2 DM CS



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For float arrangement diagram, see drawing no. "EDW-FA-S-24" for timed or, "EDW-FA-S-25" for demand.

NOTE: Motors must have internal overload protection

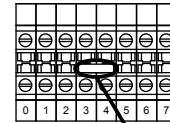
Key

- = Factory Wire
- = Field Wire
- .- = Alternate Field Wire
- A = Audio Alarm, 115 VAC
- AL = Alarm Light
- AS = Audio Silence Switch
- CCB = Controls Circuit Breaker
- CS = Current Sensor
- Logo = Logic Module
- M = Motor Contactor
- PCB = Pump Circuit Breaker
- PFL = Pump Fail Light
- TL = Terminal Link

*Options

- HT = Heater
- PL = Power Light
- PRL = Pump Run Light
- SA = Surge Arrestor
- TS = Test Switch

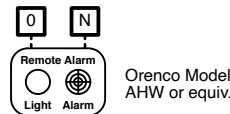
*Removal of Alarm / Timer Override Link Rail



Terminal Link Rail

Removal of the terminal link rail will separate the high level alarm and override timer functions.

Remote Alarm Connections

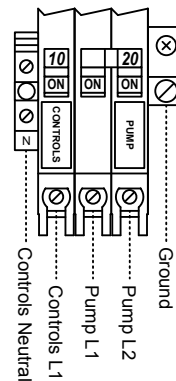


Note: 115VAC signal is present during alarm conditions.

For MVP-S DM CS operation description, see drawing no. "EIN-CP-OP-2048".

Power Wiring Options

230VAC Pump



115VAC Pump

