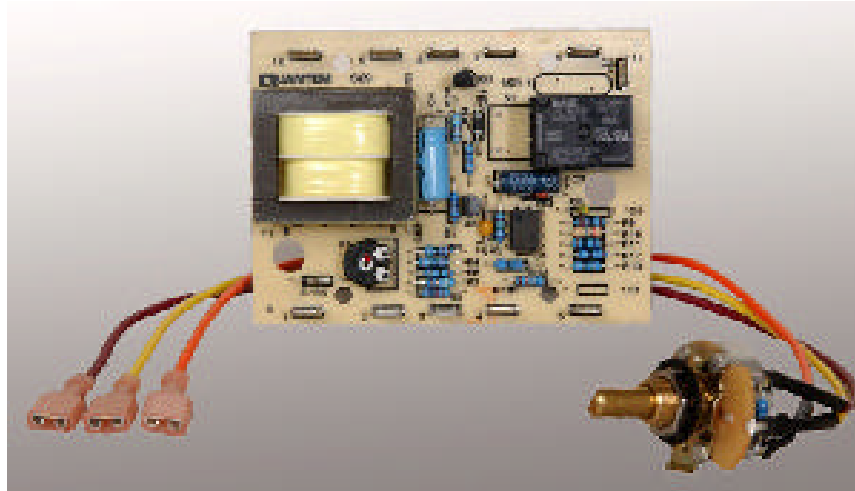




Series 69
Analog electronic controls

? Series 68 supplied as control boards without plastic housing



Series 69 controls are similar to series 68 but are supplied as control boards without a plastic housing and are designed for sub-panel mounting with remote set potentiometer.

Series 68 is available, without enclosure, for internal mounting in 5A or 30 mA control output versions for thermistor input sensor. Specify 69- instead of 68-. Series 69 is supplied with separate potentiometer

assembly and wiring harness for mounting remote from the control. Potentiometer/harness assembly is ordered separately

Standard Series 69 which are available

See Technical Information – Analog part numbers for specifying other versions of Series 69

Model #	Power	Sensor	Range	Control	Ouptut	Set pot
69-A21-R411	120/240V	Thermistor	200/500F	On/off	Relay 5A	Remote
69-A21-RZ028-B	120/240V	RTD	300/550F	On/off	Relay 5A	Remote
69-A61-RZ027-B	120/240V	RTD	300/550F	On/off	SSR 0-12VDC	Remote
69-A81-RZ418	120/240V	Thermistor	80/125F	On/off	Relay 10A	Remote
69-A81-RZ419	120/240V	Thermistor	80/180F	On/off	Relay 10A	Remote

Harness assemblies for Series 69 controls

Part number	Item
220-21015-01	Set pot assembly with 22AWG stranded PVC insulated leads (3) and 220-20063-02 Potentiometer 1K ohm with 7.68K resistor, with shaft 0.156 diameter x 0.47 high. Lead length 12in. ¼ QC terminals.
220-21015-02	Set pot assembly with 22AWG stranded PVC insulated leads (3) and 220-20063-02 Potentiometer 1K ohm resistor, with shaft 0.156 diameter x 0.47 high. Lead length 12in. ¼ QC terminals.
220-21015-03	Set pot assembly with 22AWG stranded PVC insulated leads (3) and 220-20063-02 Potentiometer 1K ohm with 7.68K resistor, with shaft 0.156 diameter x 0.47 high. Lead length 12in. ¼ QC terminals.
220-21030-01	Set pot assembly with 22AWG stranded PVC insulated leads (3) and 220-20059-01 Potentiometer 10K ohm with 7.68K, with shaft 0.156 diameter x 0.47 high. Lead length 12in. ¼ QC terminals.

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