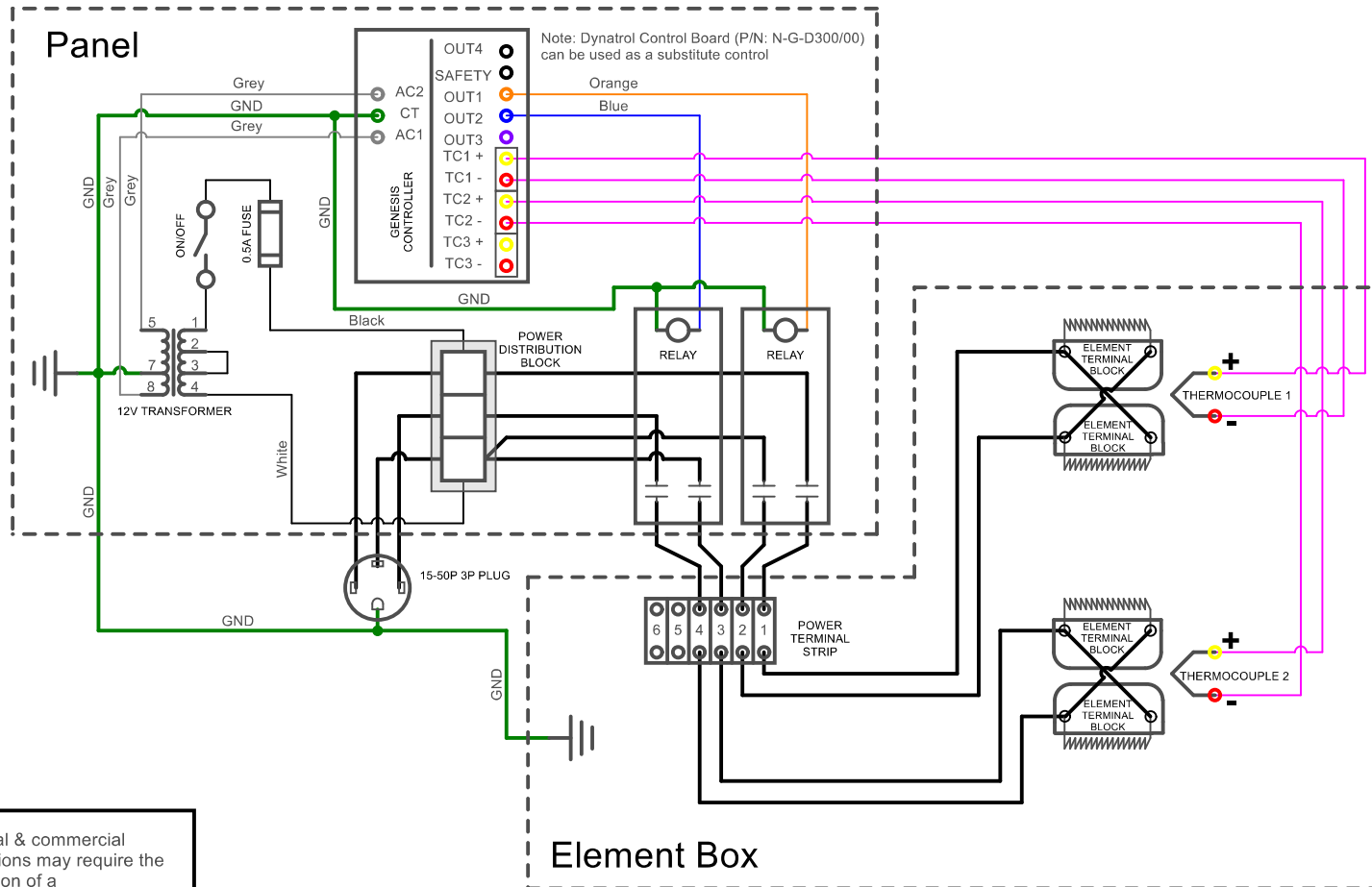


Panel



Element Box

Industrial & commercial applications may require the installation of a LOCKOUT/TAGOUT device to prevent the kiln from operating during maintenance.

This kiln is recommended to be wired & connected to an approved U. L. & NEC configured receptacle controlled with a disconnect switch and properly fused according to the kW load specification listed on the kiln nameplate. L&L Kiln Mfg., Inc., also recommends fuses rather than circuit breakers to prevent nuisance tripping.

Wiring Information	
Power	10AWG / 150°C / 600V
Control	16-22AWG / 105°C / 600V
Power Supply Wire Gauge assumes 75°C Copper Wire. See hotkilns.com/wire-size.	

Model: e28S-208-3P				
Voltage		208 / 3 / 50-60		
Watts		9,985		
Full Load Amps	L1	L2	L3	
	41.6	24.0	24.0	
Power Supply	Fuse	Wire		
	60A	6AWG		
Standard Elements: E-E-28SL/21				
Quad Elements: E-E-28SQ/21				
Quantity: 4		Ohms: 16.7		

Model: e28S-240-3P				
Voltage	240 / 3 / 50-60			
Watts	11,520			
Full Load Amps	L1	L2	L3	
	41.6	24.0	24.0	
Power Supply	Fuse	Wire		
	60A	6AWG		
Standard Elements: E-E-28SL/31				
Quad Elements: E-E-28SQ/31				
Quantity: 4		Ohms: 19.3		

E28S Easy-Fire 3 Phase 208V, 240V



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Drawn by: JS

C0034

Rev. Date Description