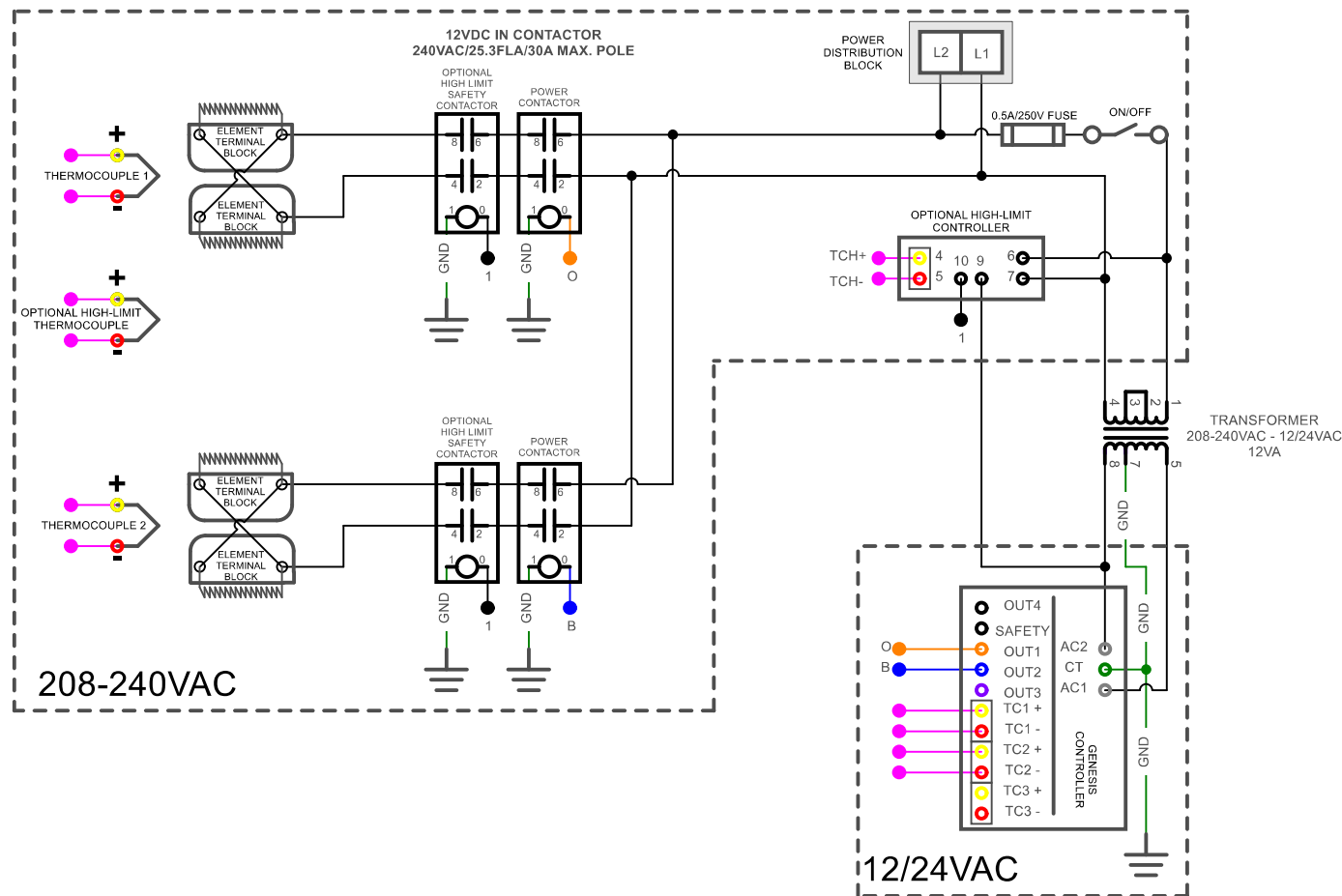




Industrial & commercial applications may require the installation of a LOCKOUT/TAGOUT device to prevent the kiln from operating during maintenance.

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

Model: e23S-JH-208			
Voltage	208 / 1 / 50-60		
Watts	9,984		
Full Load Amps	L1	L2	L3
	48.0	48.0	
Power Supply	Fuse	Wire	
	60A	6AWG	
Standard Elements: E-E-23SQ/2K APM Elements: E-E-23SQ/2A			
Quantity: 4	Ohms: 16.7		

Model: e23S-JH-220			
Voltage	220 / 1 / 50-60		
Watts	10,500		
Full Load Amps	L1	L2	L3
	47.7	47.7	
Power Supply	Fuse	Wire	
	60A	6AWG	
Standard Elements: E-E-23SQ/4K APM Elements: E-E-23SQ/4A			
Quantity: 4	Ohms: 17.8		

Model: e23S-JH-240			
Voltage	240 / 1 / 50-60		
Watts	11,500		
Full Load Amps	L1	L2	L3
	47.9	47.9	
Power Supply	Fuse	Wire	
	60A	6AWG	
Standard Elements: E-E-23SQ/3K APM Elements: E-E-23SQ/3A			
Quantity: 4	Ohms: 19.3		

E23S-JH 1 Phase 208V - 240V (C0095)



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Rev.	Date	Description	Approved by	Dwg. No.
B	06/19/2026	TEMPLATE UPDATED, PLUG REMOVED	AF	DL
A	03/12/2026	DIAGRAM UPDATED	AF	DL

Drawn by: AF

Dwg. No. C0095