

Siemens Class 72 Power Wiring Reference

Inside Delta Motor Wiring

The motor wiring on the page should be connected exactly as shown. If it is not, the starter will detect a motor wiring error. If you have elected to cycle the fault contactor on each start, you must contact technical support for directions on configuring the starter and wiring in a required off delay timer.

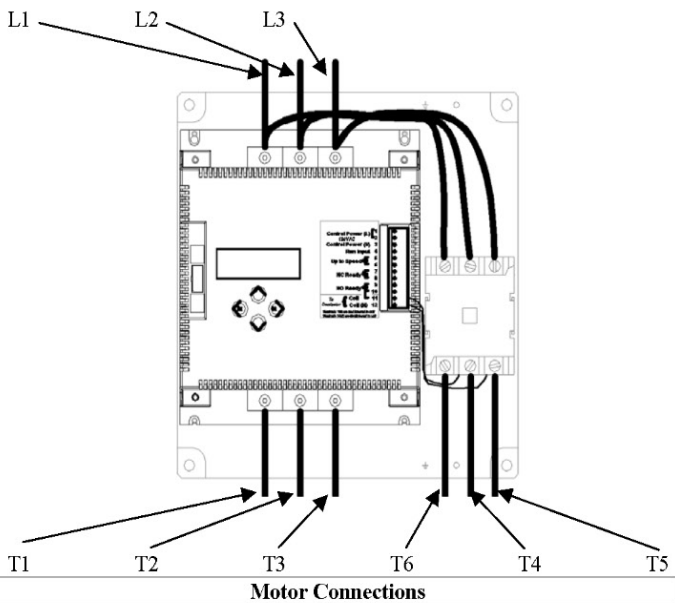
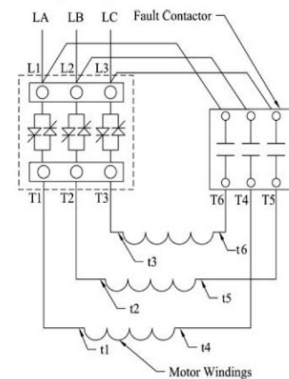


Figure 1 – Power Wiring for In-Delta Configuration

Wiring Diagram



	⚠ DANGER
	Hazardous voltage. Will cause death or serious injury. To avoid electrical shock or burn, do not touch starter output terminals when power is applied to the starter.

	CAUTION
	Hazardous voltage. May cause property damage. To avoid damaging solid-state power devices, do not connect power-factor-correcting capacitors to the load side of the starter.

Inline Motor Connections

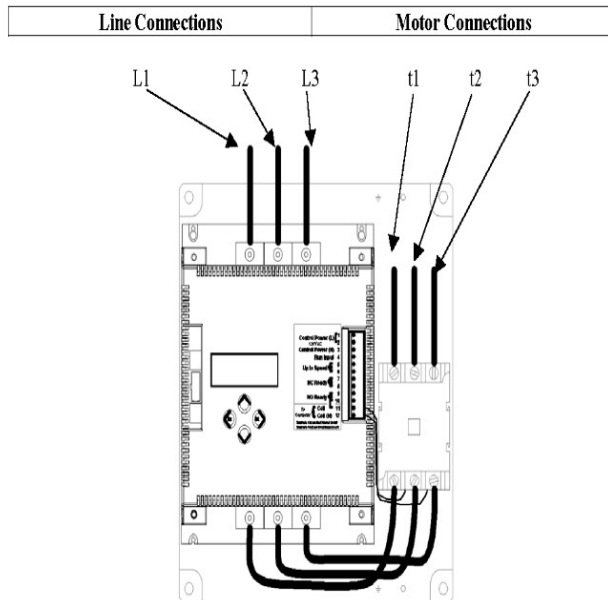


Figure 2 - Conversion for In Line Applications

It is up to the end user to reconfigure the leads from the starter to the fault contactor for In-Line operation

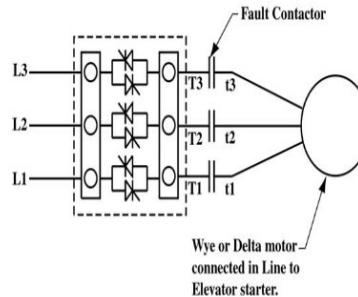


Figure 3 - Motor wiring for in line Applications.