

# 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.

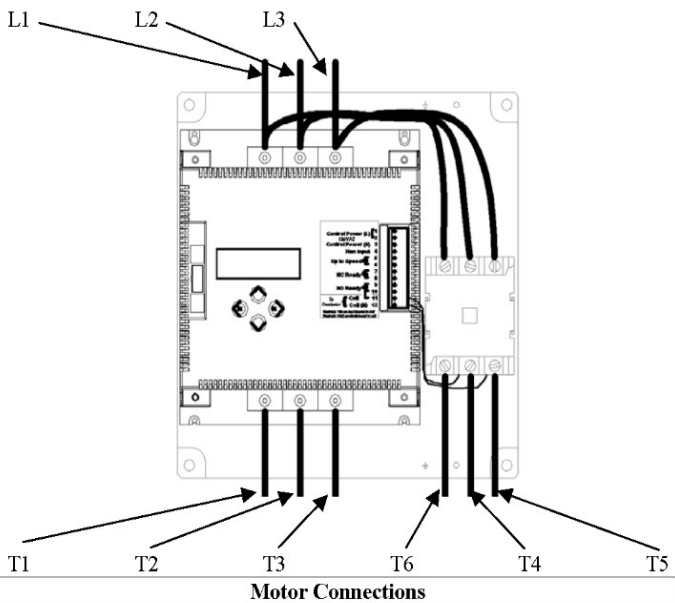
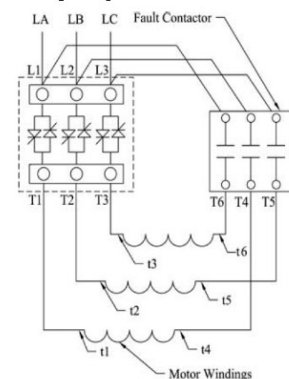


Figure 1 – Power Wiring for In-Delta Configuration

## Wiring Diagram



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

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

## Inline Motor Connections

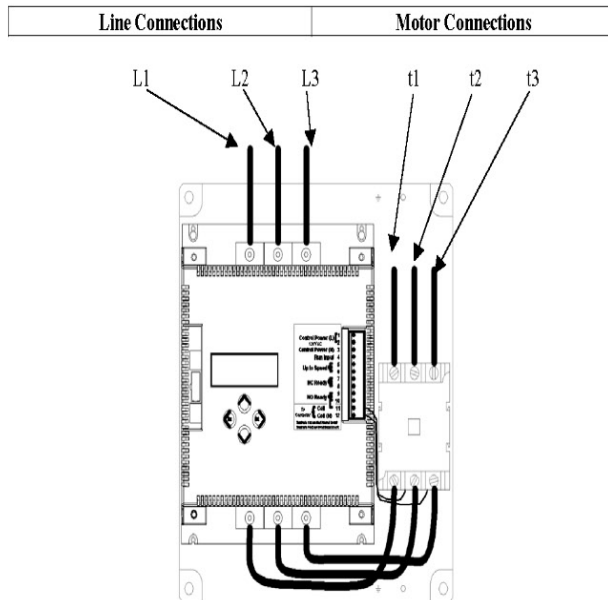


Figure 2 - Conversion for In Line Applications

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

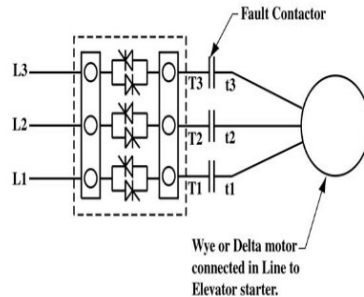


Figure 3 - Motor wiring for in line Applications.