



# Schematic Symbol Legend

The following are commonly-used symbols for various components used in CSI control panel schematics.

CSI CONTROLS, INC. CONTROL PANEL SCHEMATIC SYMBOL LEGEND			
<p style="text-align: center;"><b>CIRCUIT BREAKERS</b></p> 1-POLE 2-POLE 3-POLE	<p style="text-align: center;"><b>MOTOR STARTER CONTACTORS</b></p> 1-POLE 2-POLE 3-POLE	<p style="text-align: center;"><b>MOTOR STARTER OVERLOAD RELAY</b></p> 1-POLE 2-POLE 3-POLE	<p style="text-align: center;"><b>DISCONNECTS</b></p> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p style="text-align: center;">NON-FUSED</p>  1-POLE   2-POLE   3-POLE           </div> <div style="width: 45%;"> <p style="text-align: center;">FUSED</p>  1-POLE   2-POLE   3-POLE           </div> </div>
<p style="text-align: center;"><b>MISC. POWER CIRCUIT OPTIONS</b></p> — PHASE MONITOR — VOLTAGE MONITOR 3-POLE LIGHTNING ARRESTOR 1-POLE LIGHTNING ARRESTOR — POWER DIST. BLOCKS — CONTROL TRANSFORMER — GROUND LUG	<p style="text-align: center;"><b>CONTROL CIRCUIT</b></p> — ALTERNATOR RELAY — RELAY COIL — RELAY CONTACT (NORMALLY OPEN) — RELAY CONTACT (NORMALLY CLOSED) — STARTER/CONTACTOR COIL — FUSE — FLASHER		
— FLOAT SWITCH (NORMALLY OPEN) — FLOAT SWITCH (NORMALLY CLOSED) — TOGGLE SWITCH — OIL-TIGHT SWITCH — PILOT LIGHT — ELAPSED TIME METER	— AUX. STARTER &/OR OVERLOAD CONTACT (NORMALLY OPEN) — AUX. STARTER &/OR OVERLOAD CONTACT (NORMALLY CLOSED) — ALARM LIGHT — AUDIBLE ALARM — PUSHBUTTON (NORMALLY OPEN) — PUSHBUTTON (NORMALLY CLOSED) — TERMINAL BLOCKS		

**TECHNICAL**