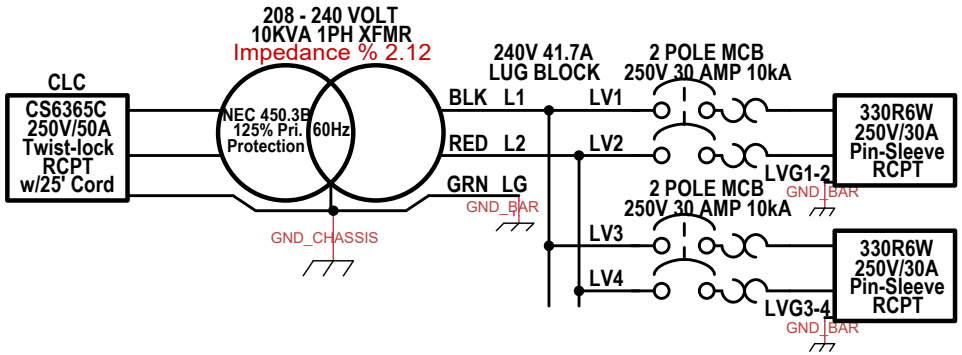


## WIRE LEGEND

| ID | TYPE | DESCRIPTION | WIRE SIZE |
|---|---|---|---|
| LC | CORD | 600V TYPE SOOW | #6/3 AWG cu |
| L1 | CABLE | 600V THHN BLACK | #6 AWG cu |
| L2 | CABLE | 600V THHN RED | #6 AWG cu |
| LG | CABLE | 600V THHN GREEN | #10 AWG cu |
| LV1 | CABLE | 600V THHN BLACK | #10 AWG cu |
| LV2 | CABLE | 600V THHN RED | #10 AWG cu |
| LV3 | CABLE | 600V THHN BLACK | #10 AWG cu |
| LV4 | CABLE | 600V THHN RED | #10 AWG cu |
| LVG1-2 | CABLE | 600V THHN GREEN | #10 AWG cu |
| LVG3-4 | CABLE | 600V THHN GREEN | #10 AWG cu |

**USER NOTES:**

IEC 60076 permits +/- 7.5% tolerance in percentage impedance at the manufacturer's end.

UL 1640 Portable Power-Distribution Equipment

| | | |
|---|---|---|
| Title: MPD-CD1-CS.50AB-ST10SP-ZZ-2.E12-M1 | | |
| Author: David Downs | | |
| File: 1PH 10KVA 240V 41.7A 1PH MLO 2x330R6W 25' | | Document |
| Revision: 1.0 | Date: 10/06/2022 | Sheets: 1 of 1 |