

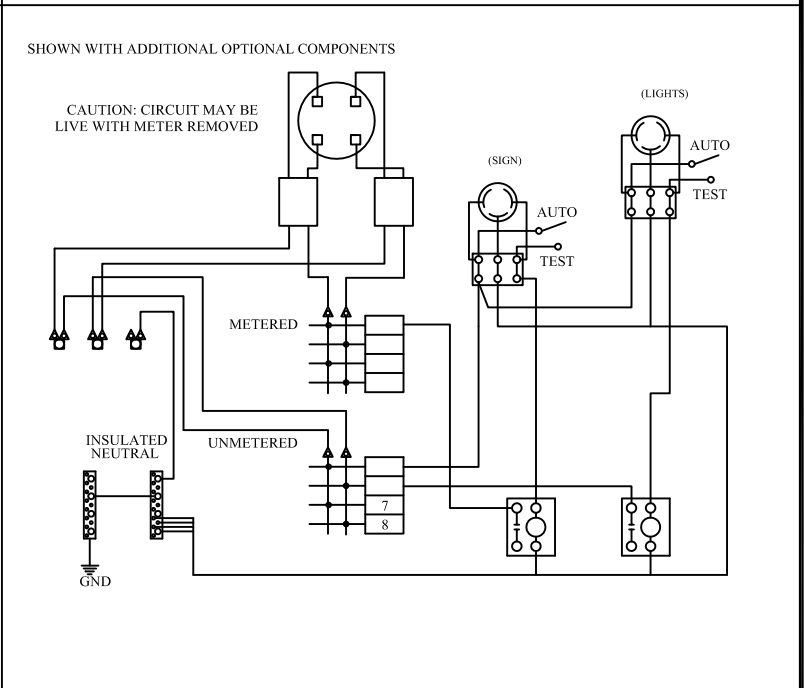
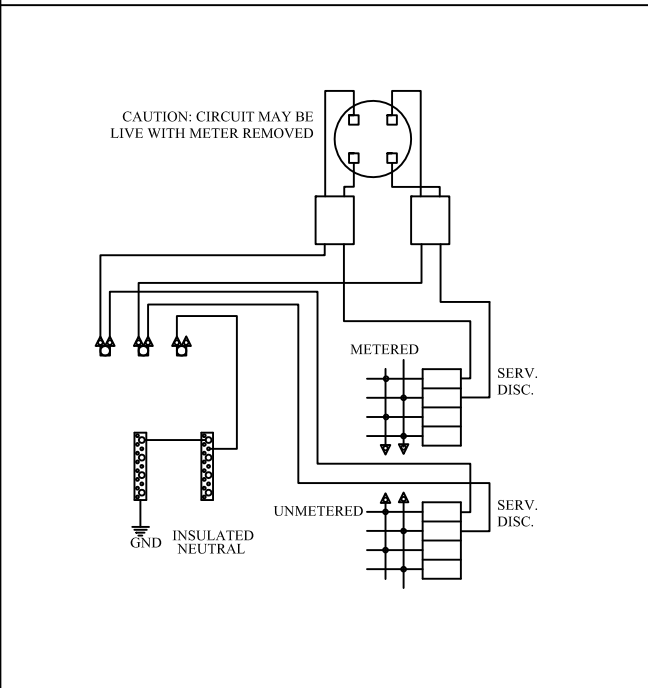


STANDARD CATALOG NUMBERS

| <u>CATALOG NUMBER</u> | <u>AMPS</u> | <u>VOLTAGE</u> | <u>PHASE</u> | <u>MAIN</u> | <u>BRANCH CIRCUITS</u> | <u>AIC RATING</u> |
|-----------------------|-------------|----------------|--------------|-------------|------------------------|-------------------|
| USP2-2M2100-144CTB | 100 | 120/240 | 1PH 3W | 2 | 2 & 2 | 10,000 |
| USP2-100-144CTB | 100 | 120/240 | 1PH 3W | NO | 4 & 4 | 10,000 |
| USP2-M2100-144CTB | 100 | 120/240 | 1PH 3W | 1 | 2 & 2 | 10,000 |
| USP2-M3100-118CTB | 100 | 120/240 | 1PH 3W | 1 | 2 & 4 | 10,000 |

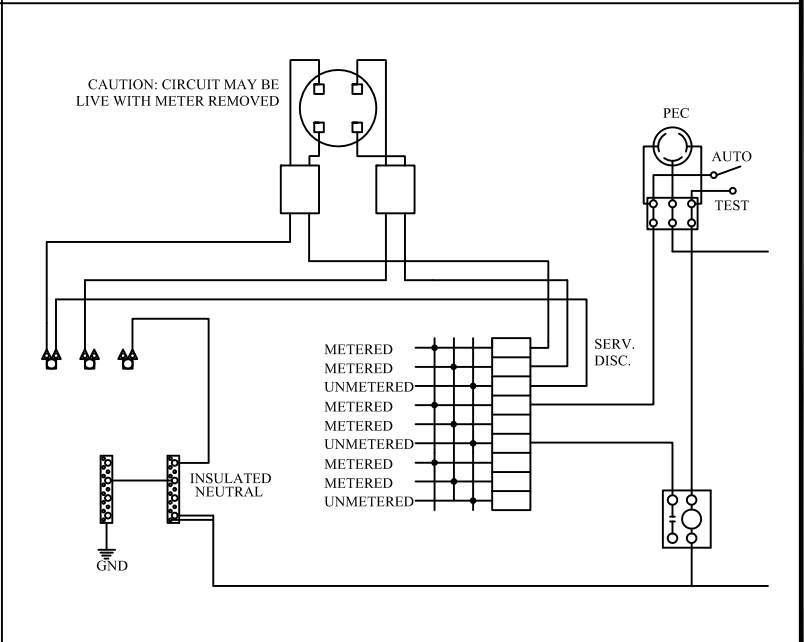
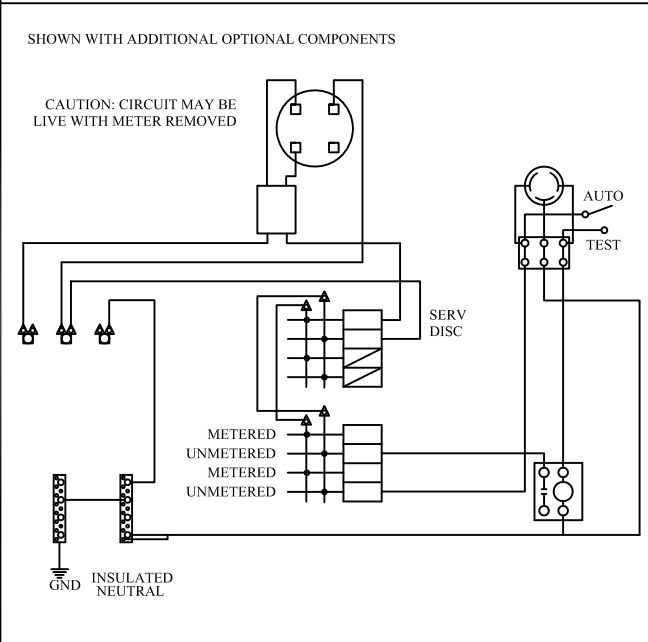
CAT. NO. USP2-2M2100-144CTB

CAT. NO. USP2-100-144CTB



CAT. NO. USP2-M2100-144CTB

CAT. NO. USP2-M3100-118CTB



**INDUSTRIAL CONTROL - RAINPROOF / OUTDOOR TYPE 3R
 SUITABLE FOR USE AS SERVICE EQUIPMENT**

BONDED NEUTRAL REMOVE BONDING MEANS FOR TEST PURPOSES ONLY

CAT. NO. USP2-M2050-106CTB-WH 120/240VAC 1-PHASE 60Hz 3-WIRE 100 AMPS

SHORT CIRCUIT RATING: 10,000 RMS SYMMETRICAL AMPS @ 240 VAC MAX
 HOWEVER, THIS SHORT CIRCUIT RATING IS LIMITED TO THE LOWEST INTERRUPTING
 CAPACITY ON ANY DEVICE INSTALLED.

*MAIN SERVICE DISCONNECT: 50 AMP CUTLER-HAMMER TYPE BR, BRH,
 *CIRCUIT BREAKERS 90 AMPS OR LESS: CUTLER-HAMMER BR, BRH, BD, BQ, GFCB,
 *REPLACEMENT BREAKER(S) MUST BE SAME TYPE AND RATING.

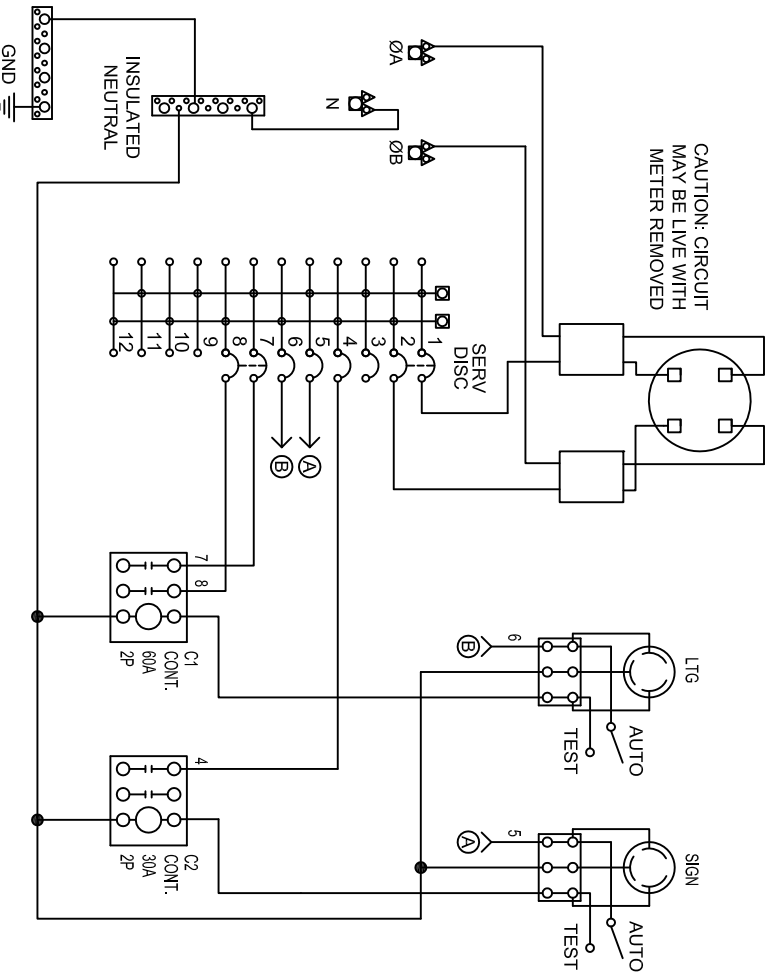
*AUTOMATIC TRIP IS INDICATED BY HANDLE POSITION MIDWAY BETWEEN
 (ON) AND (OFF). TO RESTORE POWER MOVE HANDLE TO (OFF), THEN (ON).

*METER SOCKET: MT-24 OR MT-27, 200 AMPS CONTINUOUS.
 CAUTION: WAIT-HOUR METER NOT INCLUDED IN SHORT CIRCUIT RATING

*LOAD CENTER IS SUITABLE FOR USE WITH 60/75 DEGREE C COPPER OR
 ALUMINUM WIRE.

*LOAD CENTERS ARE LIMITED TO A MAXIMUM OF 12 INSTALLED CIRCUITS THAT
 UTILIZE A NEUTRAL CONNECTION, EITHER SINGLE POLE, MULTI-POLE, OR
 A COMBINATION OF EACH.

*SHIPPING TENDS TO LOOSEN ELECTRICAL CONNECTIONS - TIGHTEN ALL
 CONNECTIONS BEFORE ENERGIZING UNIT.



| NO. | AMP. | POLE | DESCRIPTION |
|-----|------|------|--------------------|
| 1-2 | 50 | 2 | SERVICE DISCONNECT |
| 3 | 50 | 1 | SIGNALS |
| 4 | 15 | 1 | ISNS |
| 5 | 15 | 1 | SIGN LTG CONTROL |
| 6 | 15 | 1 | LTG CONTROL |
| 7-8 | 30 | 2 | LIGHTING |
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*** TORQUE INFORMATION

- 250MCM - 6 CU/AL 275 IN.LB.
- ▲ #14-1/0 CU/AL 50 IN.LB.
- *** NEUTRAL & EQUIPMENT GROUND-SINGLE CONDUCTOR
- #14-1/0 CU/AL 50 IN.LB.
- #6-4 45 IN.LB.
- #8 40 IN.LB.
- #14-10 25 IN.LB.
- #8 35 IN.LB.
- #8 25 IN.LB.
- #14-10 20 IN.LB.

- #14-6 CU/AL #8

- *** EQUIPMENT GROUND-MULTIPLE CONDUCTOR
- (2 OR 3) #10,12,14 CU/AL 45 IN.LB.
- (2) #12,14 CU/AL 20 IN.LB.

*** FIELD INSTALLED DEVICES-TORQUE TO VALUES
 INDICATED ON OR WITH DEVICE