

# SIEMENS

## Outdoor Combination Metering

Catalog Number  
**MK0402L1400RLM**

Enclosure  
**Type 3R**

DEVICE RATING: 400 AMPS MAXIMUM  
120/240 VOLTS~ 1 PHASE, 3 WIRE  
208Y/120 VOLTS~ 1 PHASE, 3 WIRE  
WITH 5TH JAW INSTALLED  
(DERIVED FROM 3 PHASE - 4 WIRE SYSTEM)

METER SOCKET: 4 JAW; LEVER OPERATED  
BYPASS WITH JAW TENSION RELEASE.  
RATING: 400 AMPS MAX  
(320 AMPS CONTINUOUS)

FOR OVERHEAD OR UNDERGROUND  
SERVICE. SURFACE MOUNT.

FOR INSTALLATION BY A QUALIFIED PERSON  
IN ACCORDANCE WITH ALL LOCAL  
ELECTRICAL CODES AND/OR THE NATIONAL  
ELECTRICAL CODE.®

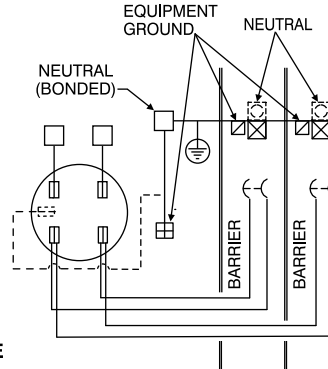
**SUITABLE ONLY FOR USE AS SERVICE  
EQUIPMENT.**

**CAUTION:** CIRCUIT MAY BE LIVE WITH METER  
REMOVED.

TERMINALS SUITABLE FOR USE WITH  
60/75°C, AL/CU INSULATED WIRE.

REFER TO BRANCH BREAKER MARKINGS  
FOR WIRE SIZE, RATING AND TORQUE.

TERMINAL RANGES kcmil OR AWG; CU/AL	TORQUE LB.-IN.
<input type="checkbox"/> (1) 600kcmil-#4 OR (2) 250kcmil-1/0	500 500
<input type="checkbox"/> Alt. Lugs H56732-2 (2) 350kcmil - #4	275
<input type="checkbox"/> (1) 2/0-#12	50
<input checked="" type="checkbox"/> (1) 300kcmil - #4 (ECLK3N)	250
<input checked="" type="checkbox"/> (1) 300kcmil - #4	250
<input checked="" type="checkbox"/> (1) #2 - 14	50



### ACCESSORIES

FILLER PLATE . . . . . ECQF3  
5TH JAW SHIELD . . . . . H35815-2  
QP LINE TERM. BARRIER . . . ECLTB7  
NEUTRAL LUG KIT . . . . . ECLK3N

### ORDER HUBS FROM "HD" SERIES

COVERPLATE . . . . . EC56933S  
3" HUB . . . . . EC56856  
3 1/2" HUB . . . . . EC56857  
4" HUB . . . . . EC56858

### HARDWARE TIGHTENING TORQUES:

3/8" NUTS . . . . . 250-300 LB.-IN.

### SHORT CIRCUIT CURRENT RATING

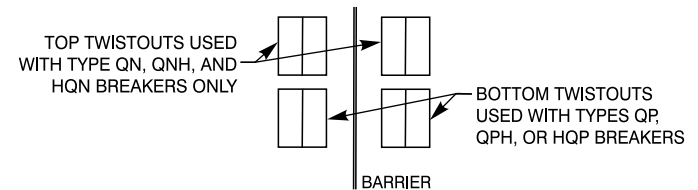
(WATTHOUR METER NOT INCLUDED IN SHORT CIRCUIT CURRENT RATING)  
THIS PANELBOARD HAS A MAXIMUM SHORT CIRCUIT RATING OF 65,000 RMS  
SYMMETRICAL AMPERES, 120/240 V~ MAXIMUM. THE ACTUAL RATING IS  
EQUAL TO THE LOWEST INTERRUPTING RATING OF ANY INSTALLED CIRCUIT  
BREAKER. USE ONLY SIEMENS TYPE QP, QPH, HQP, QN, QNH, OR HQN  
CIRCUIT BREAKERS. ANY CIRCUIT BREAKER INSTALLED, REPLACED, OR  
ADDED IN THIS PANELBOARD MUST BE ONE OF THESE TYPES.

**WARNING:** THIS DEVICE HAS BEEN DESIGNED FOR USE ONLY WITH THOSE  
CIRCUIT BREAKERS AS LISTED ABOVE. THE USE OF OTHER CIRCUIT  
BREAKERS COULD RESULT IN PROPERTY DAMAGE OR PERSONAL INJURY  
AND WILL VOID THE WARRANTY.

### GENERAL INFORMATION:

REMOVE TWISTOUTS FROM TRIM ONLY WHERE BREAKERS WILL BE  
INSTALLED. ALL OPENINGS MUST BE FILLED WITH BREAKERS OR FILLER  
PLATES. CIRCUIT BREAKER OVERLOAD TRIP POSITION IS INDICATED BY  
HANDLE POSITION MIDWAY BETWEEN "ON" AND "OFF." TO RESET, MOVE  
HANDLE TO OFF POSITION THEN TURN ON.

### DEADFRONT VIEW



**IMPORTANT:** DO NOT ALLOW PETROLEUM BASED (HYDROCARBON) SPRAYS,  
CHEMICALS, SOLVENTS OR ANY PAINT TO CONTACT INTERIOR COMPONENTS.  
PETROLEUM BASED CHEMICALS CAN CAUSE DEGRADATION OF ELECTRICAL  
INSULATING MATERIALS.