

SIEMENS

Combination Metering

Catalog Number

MM0202ML1125H

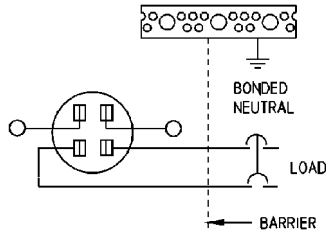
SERIES B TYPE 3R ENCLOSURE (RAINPROOF). E27485
TOP OR BOTTOM FEED

SUITABLE ONLY FOR USE AS SERVICE EQUIPMENT.

DEVICE RATING: 125 AMPS MAX;
120/240 VAC SINGLE PHASE, THREE WIRE

RECOGNIZED METER SOCKET COMPONENT:
UX008 (4 JAW) FILE E58396.
RATING: 100 AMPS CONTINUOUS

CAUTION: DO NOT USE HYDROCARBON BASED SPRAYS OR COMPOUNDS TO CLEAN, DRY OR LUBRICATE THIS DEVICE AS IT WILL CAUSE DEGRADATION OF SOME PLASTIC PARTS.



SHORT CIRCUIT CURRENT RATING (WATTHOUR METER NOT INCLUDED IN SHORT CIRCUIT CURRENT RATING)
THIS PANELBOARD HAS A MAXIMUM SHORT CIRCUIT RATING OF 22,000 RMS SYMMETRICAL AMPERES, 120/240 VOLTS AC. THE ACTUAL RATING IS DEPENDENT ON THE MAIN BREAKER INSTALLED IN THIS PANELBOARD. THE CORRECT MAIN BREAKER TO BE USED IS LISTED IN THE TABULATION BELOW. ANY CIRCUIT BREAKER INSTALLED, REPLACED OR ADDED IN THIS PANELBOARD MUST BE MANUFACTURED BY SIEMENS AND MUST BE OF THE CORRECT TYPE AS INDICATED IN THE TABULATION SHOWN.

MAIN BREAKER WHEN THE MAIN BREAKER INSTALLED IN THIS PANELBOARD IS A SIEMENS TYPE	THEN THE MAXIMUM SHORT CIRCUIT CURRENT RATING IN RMS SYMMETRICAL AMPERES 120/240 VOLTS AC IS
QP, QPF	10,000
QPH, HQP, QPHF	22,000

IMPORTANT: THIS DEVICE HAS BEEN DESIGNED FOR USE ONLY WITH THOSE CIRCUIT BREAKERS AS LISTED ABOVE. USE OF OTHER CIRCUIT BREAKERS IN THIS DEVICE COULD RESULT IN PROPERTY DAMAGE OR PERSONAL INJURY.

TO RESET BREAKERS WITH TRIPPED HANDLE POSITION BETWEEN "ON" AND "OFF", MOVE HANDLE TO "OFF" THEN TO "ON".

TERMINAL TIGHTENING TORQUES (LB.-IN.)

WIRE SIZE (AWG)

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1/0-4	45	—
6	45	35
8	40	25
10-14	35	20

TERMINAL WIRE RANGES (AWG)

- = (1) #1/0-14CU, (1) #1/0-12AL
- = (1) #6-14CU, (1) #6-12AL

USE CU/AL WIRE AT LINE AND NEUTRAL TERMINALS. SEE MARKINGS ON BREAKERS FOR THEIR WIRING AND TORQUE REQUIREMENTS.

SIZE WIRE ONLY TO 80°C OR 75°C AMPACITY LIMITS AND IN ACCORDANCE WITH BREAKER MARKINGS AND WIRE BENDING SPACE REQUIREMENTS.

FOR HUBS, USE SIEMENS HUBS (UL FILE E106787): 3/4"-WRX075, 1"-WRX100, 1-1/4"-WRX125, 1-1/2"-WRX150, 2"-WRX200, 2-1/2"-WRX250 OR CLOSURE PLATE WRX000. FOR FILLER PLATE USE QF3.

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