

Rainproof Combination Metering

Catalog Number
JC002CZ

Enclosure
Type 3R

Panelboard Rating:
125 Amps Max. - See service disconnect rating.
120/240 Volts~ 1 Phase, 3 Wire
Meter Socket Rating: 100 Amps Continuous

FOR OVERHEAD OR UNDERGROUND SERVICE

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.

USE COPPER OR ALUMINUM WIRE.

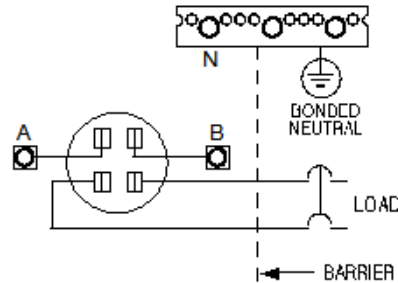
Line Terminals A, B, N
Suitable for 60°/75°C Conductors.
Wire Size: 1/0 - #14 AWG.
A, B Torque: 45 lb.-in.

Neutral Terminal Tightening Torques (LB.-IN.)

Wire Size (AWG)	○	◊
1/0-4	45	--
6	45	35
8	40	25
10-14	35	20

Terminal Wire Ranges (AWG)

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



Refer to Breaker markings for wire size, rating and torque. Breaker Terminals Suitable for 60°/75°C Conductors.

General Information:

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.

If hub is required, use RX Type Hubs
Catalog numbers listed below:

Trade size (in)	Catalog number
1-1/4"	EC38597
1-1/2"	EC38598
2"	EC38599
2-1/2"	EC38600
Closure Plate	EC38595

Short Circuit Current Rating (Wattour Meter not included in short circuit current rating). This panelboard has a maximum short circuit rating of 10,000 RMS symmetrical amperes, 120/240 Volts AC maximum. The actual rating is dependent on the main breaker installed in this panelboard. Install only Siemens (Murray Brand) Type MP-T circuit breakers. Any circuit breaker installed, replaced or added in this panelboard must be manufactured by Siemens and must be of the correct type as indicated above.

Warning: This equipment has been designed for use only with circuit breakers listed above. Use of other circuit breakers in this equipment could result in personal injury or property damage and may void the warranty.

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.

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Murray Electrical Products

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