

Rainproof Combination Metering

Catalog Number

JC002CS (Main Breaker Field Installed)

JC100LS (100A Main Breaker Factory Installed)

Enclosure

Type 3R

Panelboard Rating:

100 Amps Max. - See service disconnect rating.
 120/240 Volts~ 1 Phase, 3 Wire
 208Y/120 Volts~ 1 Phase, 3 Wire (Derived from a 3
 Phase, 4 Wire system with EC5J 5th Jaw installed.)
 Meter Socket Rating: 100 Amps Continuous

FOR OVERHEAD SERVICE ONLY

For installation by a qualified person in accordance
 with all local electrical codes and/or the National
 Electrical Code.®

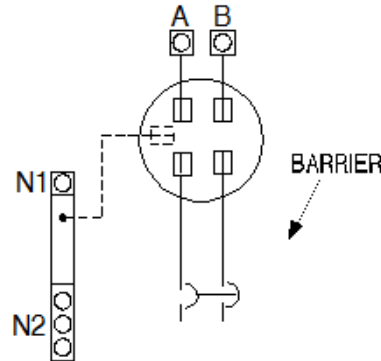
**SUITABLE ONLY FOR USE AS
 SERVICE EQUIPMENT.**

**USE COPPER OR ALUMINUM
 WIRE.**

Terminals A, B, N1, N2
 Suitable for 60°/75°C Conductors.
 Wire Size: 1/0 - #14 AWG.
 Torque: 45 lb.-in.

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.



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

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

Short Circuit Current Rating (Watt-hour 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

Siemens Industry, Inc.
 Norcross, Georgia U.S.A.

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