

SIEMENS

Rainproof Combination Metering

Catalog Number

MM0303B3100RLC
MM0303L3100RLC

Enclosure

Type 3R

Panelboard Rating:
100 Amps Max; 240/120V~, 3 Phase, 4 Wire, Delta
208Y/120V~, 3 Phase, 4 Wire

Meter Socket Rating: 100 Amps Continuous

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

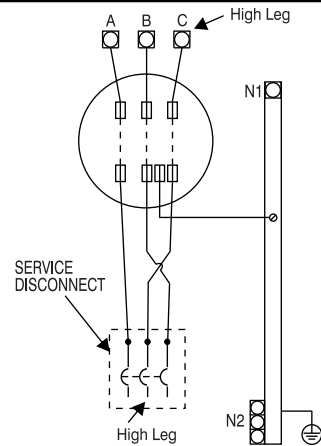
Suitable Only For Use As Service Equipment.

For Overhead or Underground Service.

Use 60/75°C Copper or Aluminum Conductor
in terminals A, B, C, N1 and N2.

General Information:

Circuit breaker trip position is indicated by handle position midway between ON and OFF. To reset, move handle to OFF position then turn ON.



TERMINAL	WIRE SIZE	TORQUE
A, B, C	2/0 - #6 AWG	50 lb-in
N1	2/0 - #4 AWG	110 lb-in
N2	2/0 - #14 AWG	50 lb-in
Branch Breaker	See Markings on Breaker	

ACCESSORIES	
HUB COVER PLATE	EC38595

CONDUIT HUBS (RX)	
TRADE SIZE	CAT. NO.
1-1/4 INCH	EC38597
1-1/2 INCH	EC38598
2 INCH	EC38599
2-1/2 INCH	EC38600

Short Circuit Current Rating (Watt-hour Meter not included in short circuit rating) This panelboard has a maximum short circuit rating of 10,000 RMS symmetrical amperes, 240V~. Install only 3 Pole Siemens Type QP, QPH, HQP or 3 Pole Murray Brand Type MP-T, MP-HT, MP-MT circuit breakers. Replacement breakers must be one of the types listed 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 will 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.

Assembled in Mexico

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

J2

40900239 0101 Rev.B

® The National Electrical Code is a registered trademark of the National Fire Protection Association.
© 2011 Copyright Siemens Industry, Inc.

Part Number 410002390101

NOTES:

1. PRINT COLOR: BLACK
2. LABEL SIZE: 5.00 x 5.88
3. MATERIAL: PER SPEC P23577

DESIGN RESPONSIBILITY LOCATION:

SII-NORCROSS

PRINT DISTRIBUTION

ECN COPIES MUST BE ISSUED TO ALL CHECKED LOCATIONS FOR APPROVAL PRIOR TO CHANGE

<input type="checkbox"/> SII-NOR	<input type="checkbox"/> DUR-LEB	<input type="checkbox"/> *
<input checked="" type="checkbox"/> SII-IT2	<input type="checkbox"/> DUR-HOU	<input type="checkbox"/> *
<input type="checkbox"/> SII-IT1	<input type="checkbox"/> McPHER	<input type="checkbox"/> *

					UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		-CONFIDENTIAL- PROPERTY OF Siemens Industry, Inc. Building Technologies Division					
					TOLERANCES: .XX ±.12 .XXX		WIRING DIAGRAM					
					HOLE DIAMETER ±.005 ANGULAR UNDIMENSIONED 90° ANGLES ±0°30'							
11-001J2-02	B	8/3/11	REMOVE RATING "240V~, 3 PHASE, 3 WIRE"	KAM	DWN	KAM	DATE	12/16/10	SIZE B	ISSUE RELEASE NO. 11-001J2-01	DWG. NO. 40900239	REV B
11-001J2-01	A	7/14/11	ISSUE	KAM	CHK	GC	DATE	7/14/11				
ECN NO.	REV	DATE	DESCRIPTION	BY	APVD	DATE	SCALE	1:1	DO NOT SCALE DRAWING	SHEET	1 OF 1	