SIEMENS

Indoor/Outdoor Service Entrance Module

Cala	alog inumber
	WB1200C
	WB1200CU

Enclosure		
Ty	ре	3F

Module Rating:

200 Amps, Max; See main breaker for actual rating. 120/240 Volts~, 1 Phase, 3 Wire 208Y/120 Volts~. 1 Phase. 3 Wire (from 3 Phase. 4 Wire network)

For installation by Qualified Person in accordance with all local electrical codes and/or the National Flectrical Code ®

Suitable Only For Use As Service Equipment unless bond strap is removed and ground lug is relocated to back of enclosure. See schematic. Apply appropriate label provided next to breaker handle.

For overhead or underground service. When LLP600 is installed, installation is underground only.

Use 75°C Copper or Aluminum Conductors.

Terminals A, B and N: Wire size (2) 3/0-500 kcmil CU or (2) 4/0-500 kcmil AL. Torque terminals to 300 lb.in.

Ground terminal G: Wire size #4-250 kcmil. Torque terminal to 250 lb.-in.

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

Short Circuit Current Rating

This device has a maximum short circuit current rating of 100,000 amps RMS symmetrical at 120/240 Volts ~. The actual short circuit current rating is limited to the interrupting capacity of the circuit breaker installed. Replacement breakers must be manufactured by Siemens and must be of the correct type and rating as indicated in the table below. Use of other circuit breakers in this device will void the warranty.

Breaker Type	Rating
JXD2-A, JXD6-A	65k AIC
HJXD6-A	100k AIC

USE ONLY NON-INTERCHANGEABLE TRIP BREAKER TYPES

D

See adjacent labels for additional marking information.

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Siemens Accessories

Hub Cover Plate EC56933S GND Bar Kit ECLX069M

Breaker Lug Kit (factory installed) . LK12500 (kit includes 3 lugs)

Alternate Breaker Lug Kit LK11750 - (1) 500-750 kcmil. Torque 500 lb.-in.

..... (kit includes 3 lugs)

*Kit contains mounting instructions and NEMA stud pattern for use with mechanical and compression lugs. See table below for recommended lugs.

Connect Modules Using: Cat. No. Torque

 Single Bolt Joint
 SBJ1
 400-480 lb-in (35-40 ft.-lb.)

 Quick Connect
 QC1
 400-440 lb-in (35-36 ft.-lb.)

Lugs for Phase and Neutral Connections (not supplied)					
NEMA Lug ^①	MFG	Wire Range	Туре	No. Wires per phase	Torque (lbin.)
LK11600N2	Siemens	#2-600 kcmil	Mechanical	1	375
LK12350N2	Siemens	#6-350 kcmil	Mechanical	2	275
2ACL-600	ILSCO	600 kcmil	Compression	1	NA ②
2ACL-350	ILSCO	350 kcmil	Compression	2	NA ②

- Order one mechanical lug kit for main breaker and neutral conversions. Contact lug manufacturer for compression lug quantities supplied for each kit.
- ② See lug manufacturer's instruction sheet supplied with the connector for tool, die, and number of crimps.

IMPORTANT - for use with:

Module	Siemens Series#	Murray Series#
Main Breakers	. (W)MC, WB, WEB	. DB W
Switches	. WMP, WMS, WS, WES	. DPT W, DT W
Tap/Terminal Boxes	. WMTB, WTB, WET	. DTB ⁻ W ⁻
Pull Boxes	. WMMB, WPB, WAPB	. DPB ⁻ W
Meter Module	. WMM, WxMM, WMT, WML, WMK	. DG_W, DC_W, DL_W
Extension Box	. WMEX, WSP	. DS
Bussed Elbow	. (W)BE	. DL

Use HD Type Hubs if required		
Trade Size (in)	Catalog No.	
2"	EC56854	
2-1/2"	EC56855	
3"	EC56856	
3-1/2"	EC56857	
4"	EC56858	

Equipment Ground Bars		
Small Terminals	Large Terminals	
Wire Range / Torque	Wire Range / Torque	
10-14 AWG 20 lb-in	10-14 AWG 35 lb-in	
8 AWG 25 lb-in	8 AWG 40 lb-in	
6 AWG 35 lb-in	1/0-6 AWG 45 lb-in	

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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