SIEMENS

Indoor/Outdoor Feed-Thru Main Module

□ WBT324X200 WBT324X200U

Catalog Number

Enclosure

Type 3R

Module Rating: 2400 Amps, Max.

Main Vertical Bus Rating: 2400 Amps, Max. Main Horizontal Bus Rating: 200 Amps. Max.

Breaker Rating: 200A Max.

208Y/120 Volts~, 3 Phase, 4 Wire

240/120 Volts~, 3 Phase, 4 Wire, Delta (B Phase is High Leg)

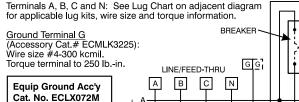
CAUTION: The circuit breaker in this enclosure protects the horizontal bus feeding adjacent enclosures. It does not protect the vertical bus or feed through conductors.

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

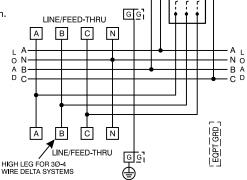
Circuit breaker trip position is indicated by handle position midway between ON and OFF. To reset, move handle to OFF position, then turn ON.

For overhead or underground feed.

Use 75°C Copper or Aluminum Conductors.



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



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Connect Modules Using: Cat. No. Torque QC4 400-440 lb-in (35-36 ft.-lb.) Quick Connect

Lugs for Phase and Neutral Connections (not supplied)							
Lug No. ①	MFG	Wire Range	Туре	No. Wires per phase	Torque (lbin.)		
LK36750N2	Siemens	1/0-750 kcmil	Mechanical	6	500		
LK38500N2C	Siemens	1/0-500 kcmil Copper	Mechanical	8	500		
LK38750N2A	Siemens	1/0-750 kcmil Aluminum	Mechanical	8	500		
ALND-700/750-12-134	ILSCO	750 kcmil	Compression	6	NA ②		

① Order one mechanical lug kit for mains and neutral. Additional lug kit is required for feed-thru terminals. 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.

Short Circuit Current Rating

This device has a maximum short circuit current rating of 100,000 Amps RMS symmetrical at 240 Volts~ when protected by 2400 Amp maximum Class L fuses. The actual short circuit current rating is limited to the interrupting rating 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

IMPORTANT - for use with:

INFORTANT TOT USE WILL.		
Module Description	Siemens Series#	
Main Breakers	WB(M), WEB(M), WXB(M), BFT(M)	
Switches	WMP, WS, WES, WXS	
Tap/Terminal Boxes	WTB, WET, WT_PU, WTBN, WBT(M)	
Pull Boxes	WMMB	
Meter Module	(W)MM, (W)MT, (W)ML, (W)MK, (W)MLZ(F), (W)MN	
Meter Combinations	WC, WCL, WCT,	
Extension Box	WSP, WSPD	
Bussed Flbow	BE. (W)FLB	

Use HD Type Hubs if required

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rade Size (in)	Catalog No.			
2"	EC56854			
2-1/2"	EC56855			
3"	EC56856			
3-1/2"	EC56857			
4"	EC56858			
Cover Plate	EC56933S			

Accessorv:

ECMMGBE - Ground Bus Extension

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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