SIEMENS

Indoor/Outdoor Modular Tap Box

Catalog Number WTB11200CU Enclosure

Type 3R

Module Rating: 1200 Amps. Max.

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 Electrical Code ®

Suitable For Use As Service Equipment when not more than six main disconnecting means are provided and bonding strap is installed.

Enclosure may be oriented for overhead or underground service.

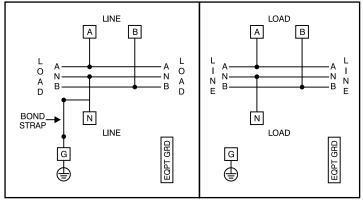
Use 75°C Copper or Aluminum Conductors.

Short Circuit Current Rating

This device has a maximum short circuit current rating of 100,000 amps RMS symmetrical at 240 Volts ~ when used with modules listed below.

Terminals A, B and N: See Lug Chart on adjacent diagram for applicable lug kits, wire size and torque information.

Ground Terminal G: Wire size #4-300 kcmil, Torque terminal to 250 lb,-in,



See adjacent label for additional marking information.

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Lugs for Phase and Neutral Connections (not supplied)							
	Lug No.	MFG	Wire Range	Туре	No. Wires per phase	Torque (lbin.)	
LK13750N2 Siemens		300-750 kcmil	Mechanical	3	500 ②		
	LK14500N2 Siemens 1/0-500 kcmil 2ACL-500 ILSCO 500 kcmil		Mechanical	4	500		
			500 kcmil	Compression	4	NA ③	
	2ACL-750	ILSCO	750 kcmil	Compression	3	NA ③	

- ① Order one mechanical lug kit for mains and neutral. Contact lug manufacturer for compression lug quantities supplied for each kit.
- (2) Kit contains more than one lug type.
- (3) See lug manufacturer's instruction sheet supplied with the connector for tool, die, and number of crimps.

IMPORTANT - for use with:

Module Description	Siemens Series#		
Main Breakers	WB(M), WEB(M), WXB, BFT		
Switches	WMP, WS, WES, WXS		
Tap/Terminal Boxes	WTB, WET, WT_PU, WTBN, WBT		
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 Elbow	BE, WELB		

Connect Modules Using:	Cat. No.	Torque
Quick Connect	QC1	400-440 lb-in (35-36 ftlb.)

Siemens Accessories	Catalog No.
RX Hub Cover Plate	EC38595
Type RX Hub 3/4"	EC38594
Type RX Hub 1"	EC38596
Type RX Hub 1-1/4"	EC38597
Type RX Hub 1-1/2"	EC38598

EC56933S
EC56854
EC56855
EC56856
EC56857
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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