# **SIEMENS**

### Indoor/Outdoor Service Entrance Module

Catalog Number

Enclosure

#### WES1400BU

Type 3R

Module Rating:

400 Amps, Max; See fuse for actual rating.

120/240 Volts~. 60 HZ. 1 Phase. 3 Wire

208Y/120 Volts~. 60 HZ, 1 Phase, 3 Wire (from 3 Phase, 4 Wire network)

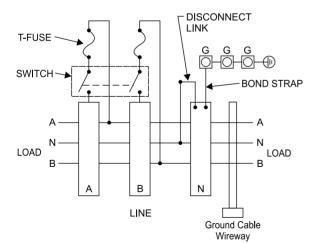
For installation by Qualified Person in accordance with all local electrical codes and/or the National Electrical Code ®.

Meets EUSERC specifications.

**Suitable Only For Use As Service Equipment** unless bond strap is removed. Apply appropriate label provided next to switch handle.

For Underground Service Only.

Use 75°C Copper or Aluminum Conductors.



See adjacent labels for additional marking information.

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If cover interlock is defeated, it will be necessary for cover interlock plate to be positioned over opening and retightened,

This device has a maximum short circuit current rating of 100,000 amps RMS symmetrical at 240 Volts ~. Use Class T (300V) fuses only. Continuous load current not to exceed 80% of the rating of the fuses in other than motor circuits.

Lugs for Phase and Neutral Connections (not supplied)							
NEMA Lug <sup>①</sup>	MFG	Wire Range	Туре	No. Wires per phase	Torque (lbin.)		
LK11750N2	Siemens	300-750 kcmil	Mechanical	1	500		
LK12500N2	Siemens	1/0-500 kcmil	Mechanical	2	500		
2ACL-500	ILSCO	500 kcmil	Compression	2	NA ②		
2ACL-750	ILSCO	750 kcmil	Compression	1	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.

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

Torque fuse mounting hardware to 125 lb-in.

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

#### IMPORTANT - for use with:

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 Elbow	BE, WELB		

**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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