

SIEMENS

Indoor/Outdoor Service Entrance Module

Catalog Number

WES3600BU

Enclosure

Type 3R

Module Rating:

600 Amps, Max; See fuse for actual rating.
208Y/120 Volts~, 60 HZ, 3 Phase, 4 Wire
240/120 Volts~, 60 HZ, 3 Phase, 4 Wire, Delta (B Phase is High Leg)

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

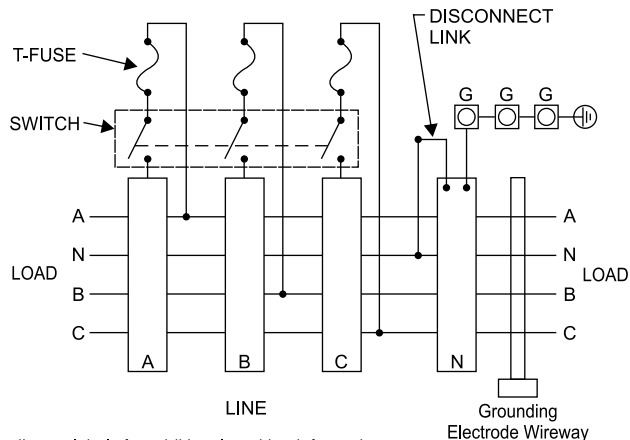
Meets EUSERC specifications.

Suitable Only For Use As Service Equipment.

For Underground Service Only.

Use 75°C Copper or Aluminum Conductors.

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



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 ^①	MFG	Wire Range	Type	No. Wires per phase	Torque (lb.-in.)
LK34500N2	Siemens	1/0-500 kcmil	Mechanical	4	500
LK33750N2	Siemens	300-750 kcmil	Mechanical	3	500 ^②
LK32750N2	Siemens	300-750 kcmil	Mechanical	2	500
LK32500N2E	Siemens	#2-500 kcmil	Mechanical	2	500
2ACL-500	ILSCO	500 kcmil	Compression	2	NA ^③
2ACL-750	ILSCO	750 kcmil	Compression	2	NA ^③

- ① Order one mechanical lug kit for main breaker and neutral conversions. 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.

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

Torque fuse mounting hardware to 150 lb-in.

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

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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