

SIEMENS

Installation Instructions for WPLK2400 Uni-PAK Parallel Lug Kit 400A

Siemens Industry, Inc.
Norcross, Georgia U.S.A.

P/N 481000490101 Rev.A Page 1 of 1

Installation Instructions



⚠ DANGER
Hazardous Voltage.
 Will cause death, serious injury or substantial property damage.

Turn off power supplying this equipment before working inside.

Note:
 This instruction sheet outlines the general installation procedure. It does not purport to cover all details or variations in equipment nor does it provide for every possible contingency to be met in connection with installation. If you are unsure of the correct procedures or if you have questions or need assistance you should contact a qualified electrical contractor.

This device should be installed in accordance with all local electrical codes and/or the latest edition of the National Electrical Code®.

This Kit is Suitable for Use on Siemens Uni-PAK devices:

WP3xxx, WEP3xxx (300A)
 WP4xxx, WEP4xxx (400A)

Connectors Supplied with Kit:

Wire Size: (2) 300 kcmil - #4 AWG
 Torque: 275 lb.-in.

1. Remove insulating barrier and retain for use later.
2. Remove (6) 1/4-20 Nut/Washer Assemblies as shown in Figure 1 and retain for use later.
3. Remove each Bus/Connector Assembly and discard.
4. Install (3) new Bus/Connector Assemblies and secure with hardware from Step 2. Install with connectors toward top endwall for overhead service or toward bottom endwall for underground service.
5. Torque all 1/4-20 Nut/Washer Assemblies to 60-65 lb.-in.
6. Reinstall insulating barrier.

Figure 1

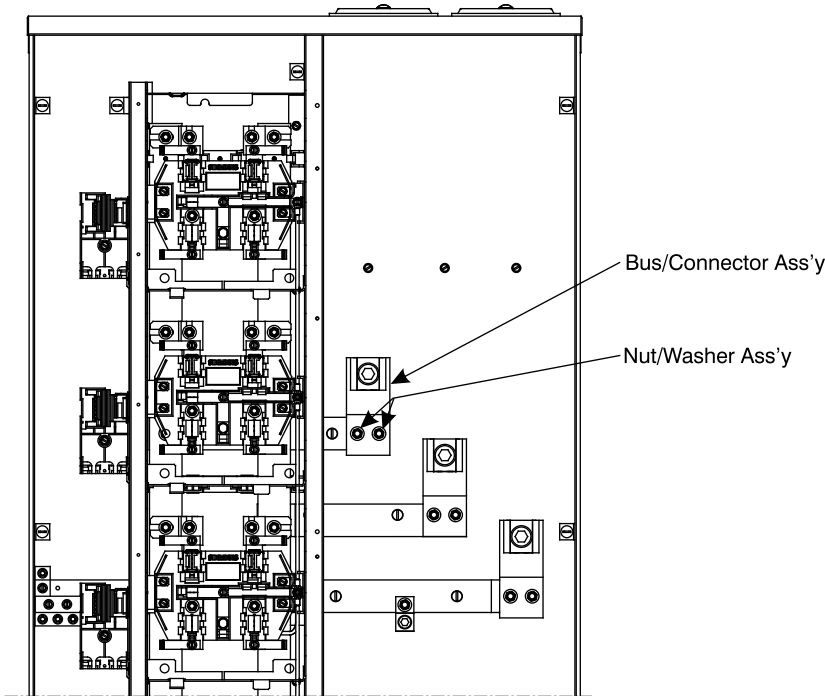
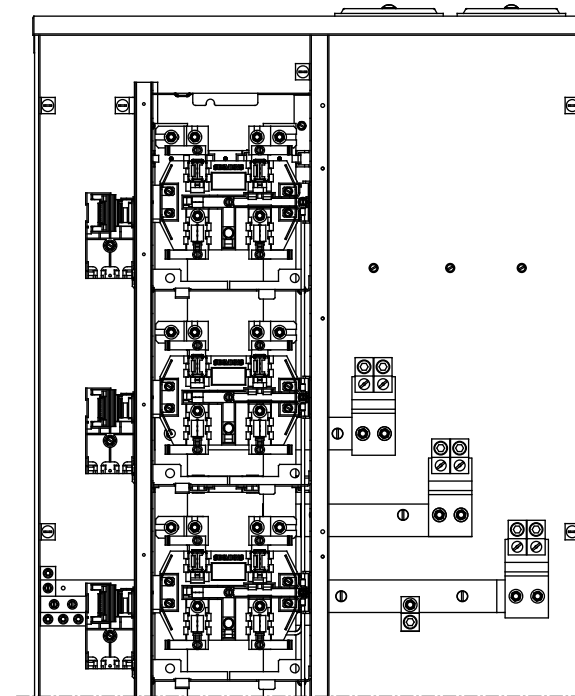


Figure 2

Shown with Kit installed, but without insulating barrier.



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Part Number: 48100049 0101

NOTES:

1. ARTWORK: OBTAIN ARTWORK FROM SIEMENS NORCROSS.
2. PRINT COLOR: BLACK
3. MATERIAL: 50# MIN. WHITE BOND (NO BLEED-THRU).
4. PAPER SIZE: 8.50 x 11.00
5. IF FOLDED, FOLD SO THAT THE TOP OF THE PAGE IS VISIBLE

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				TOLERANCES: .XX ±.12 .XXX HOLE DIAMETER ±.005 ANGULAR UNDIMENSIONED 90° ANGLES ±0°30'		INSTRUCTION SHEET, WPLK2400						
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