

Catalog Numbers, Features and Ratings

|           |         |
|-----------|---------|
| WTB1400PU | 1-PHASE |
| WTB3400PU | 3-PHASE |

- MODULE RATING: 400 AMPS MAX, 240V AC MAX.
- 100,000 AIC RATING MAX.
- ADDED MOUNTING RAILS AND BRACKETS FOR SECURE MOUNTING
- FOR UNDERGROUND SERVICE ONLY
- EUSERC COMPLIANT CONSTRUCTION
- EUSERC DRAWING \*315

Replacement Parts, Accessories, and Additional Modules

| FOR USE WITH:      |                          |                   |
|--------------------|--------------------------|-------------------|
| Module Description | Siemens Series No.       | Murray Series No. |
| Main Breakers      | WJMC, WB, WEB            | DB W              |
| Switches           | WMP, WMS, WS, WES        | DPT W, DT W       |
| Tap/Terminal Boxes | WMTB, WTB, WET           | DTB W             |
| Pull Boxes         | WMMB, WPB, WAPB          | DPB W             |
| Meter Modules      | WMM, WxMM, WMT, WML, WMK | DG.W, DC.W, DL.W  |
| Extension Box      | WMEX                     | DS                |
| Bussed Elbow       | BE                       | DL                |

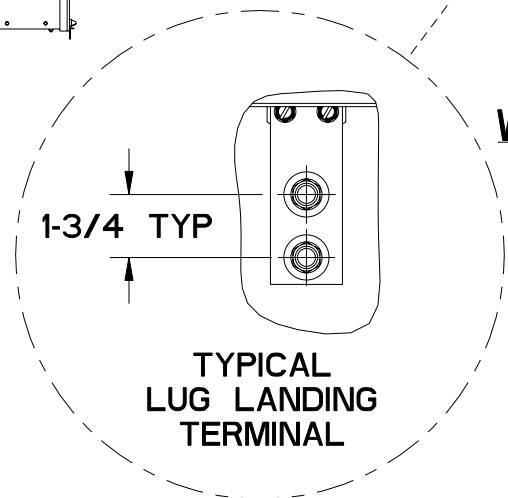
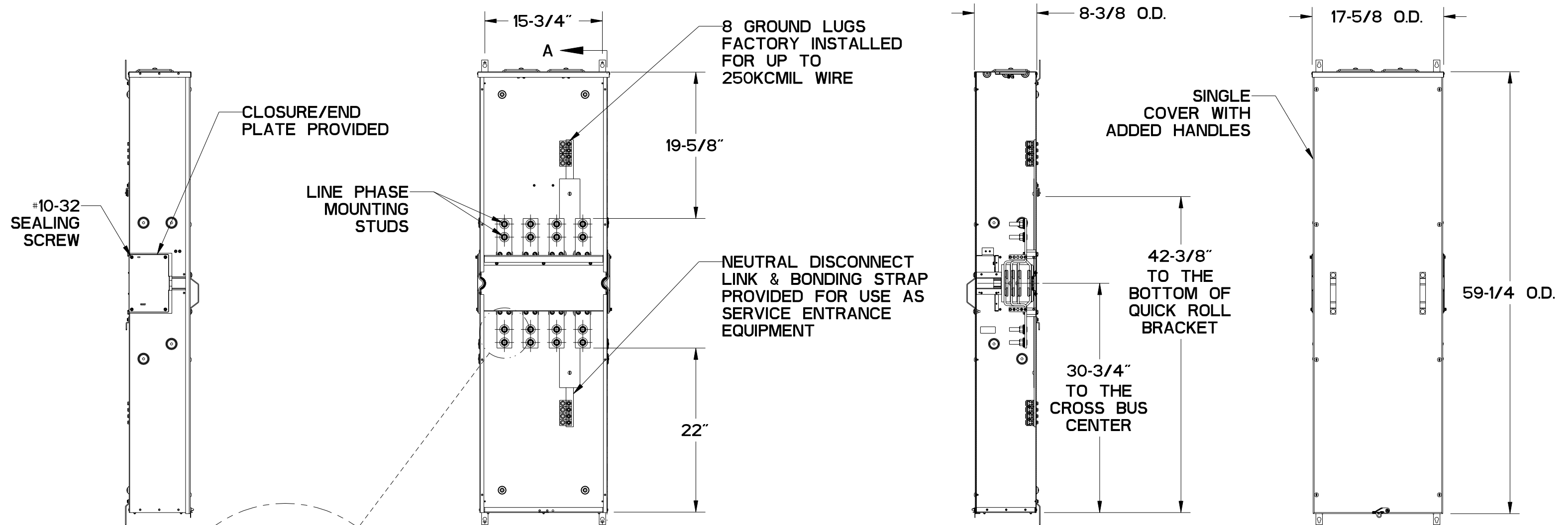
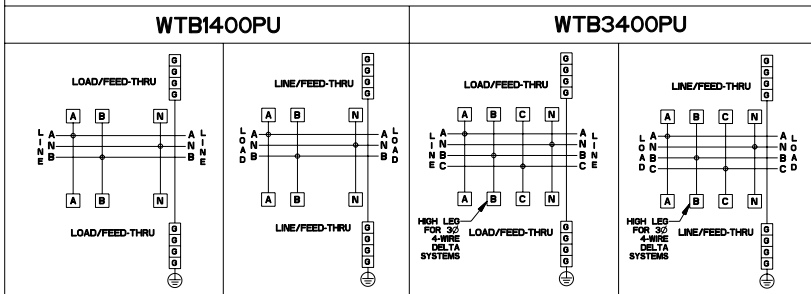
  

| Siemens Accessories     | Catalog Number | Req'd Torque                 |
|-------------------------|----------------|------------------------------|
| Single Bolt Joint (1ph) | QC1 or SBJ1    | 400-480 LB-IN [35-40 FT-LBS] |
| Single Bolt Joint (3ph) | QC4 or SBJ4    |                              |
| GND Bar Kit             | ECLX069M       | N/A                          |
| Hub Cover Plate         | ECHV000        | N/A                          |

| Lugs for Phase and Neutral Connections (not supplied) |         |                |             |                     |                  |  |
|-------------------------------------------------------|---------|----------------|-------------|---------------------|------------------|--|
| NEMA Lug <sup>①</sup>                                 | MFG     | Wire Range     | Type        | No. Wires per phase | Torque (lb-in.)  |  |
| LK12500N2                                             | SIEMENS | #1/0-500 KCMIL | MECHANICAL  | 3                   | 375              |  |
| LK32500N2                                             | SIEMENS | #1/0-500 KCMIL | MECHANICAL  | 4                   |                  |  |
| LK11750N2                                             | SIEMENS | 300-750 KCMIL  | MECHANICAL  | 3                   | 500              |  |
| LK31750N2                                             | SIEMENS | 300-750 KCMIL  | MECHANICAL  | 4                   |                  |  |
| 2ACL-500                                              | ILSCO   | 500 KCMIL      | COMPRESSION | 2                   | N/A <sup>②</sup> |  |
| 2ACL-750                                              | ILSCO   | 750 KCMIL      | COMPRESSION | 1                   |                  |  |

<sup>①</sup> Order one mechanical lug kit for mains and neutral. Contact Lug manufacturer for compression lug quantities supplied for each kit.  
<sup>②</sup> See lug manufacturer's instruction sheet supplied with the connector for tool, die and number of crimps.

400A PULL-THRU TAP BOX SCHEMATICS



WTB3400 (3-PHASE) SHOWN VIEW SHOWN WITHOUT COVER

SECTION A-A

FRONT VIEW SHOWN WITH COVER

**Siemens Industry, Inc.**  
 Building Technologies Division  
**PowerMod™ Tap Boxes**  
**WT1400PU & WT3400PU**  
 STD SERVICE ENTRANCE PULL-THRU TAP BOX

|                  |                            |                      |              |
|------------------|----------------------------|----------------------|--------------|
| SIZE<br><b>B</b> | <b>400A_P-THRU_TAP-BXS</b> |                      |              |
| DWN: JKH         | DATE: 09/16/13             | DO NOT SCALE DRAWING | SHEET 1 OF 1 |