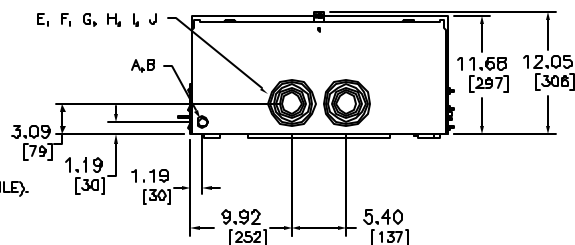
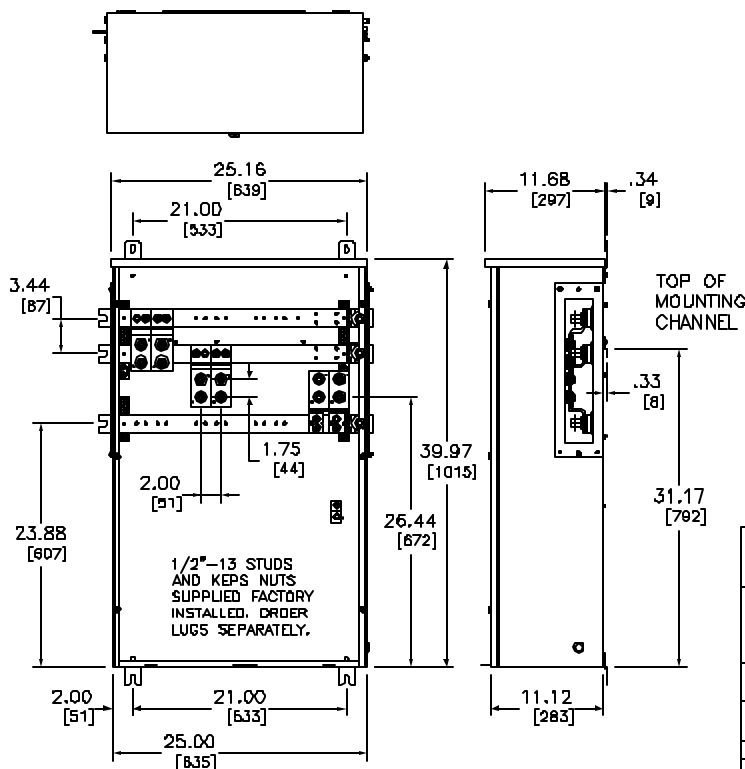


NOTE: SUPPLIED WITH ISOLATED NEUTRAL. NEUTRAL CANNOT BE BONDED.

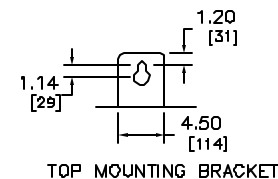
| RO | CONDUIT SIZE | RO DIA. |
|----|--------------|---------|
| A  | .50          | .87     |
| B  | .75          | 1.12    |
| E  | 1.50         | 2.00    |
| F  | 2.00         | 2.50    |
| G  | 2.50         | 3.00    |
| H  | 3.00         | 3.62    |
| I  | 3.50         | 4.12    |
| J  | 4.00         | 4.62    |

FOR METERING EQUIPMENT SHORT CIRCUIT CURRENT RATINGS REFER TO SQUARE D DICEST 173, PAGE 2-9.

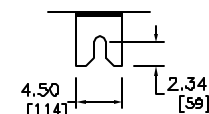
NOTES:  
 DEVICE SUPPLIED WITH ALUMINUM CROSS BUS AND CONNECTORS. FOR ALL COPPER CURRENT CARRYING BUSSING ADD SUFFIX "CU" AND ORDER CATALOG NUMBER, EZM1800TBU. SUITABLE FOR BOTTOM FEED ONLY.  
 SUITABLE FOR USE ON LINE SIDE OF SERVICE EQUIPMENT WHEN USED WITH TYPE EZMT BRANCH UNITS (6-DISCONNECT RULE).  
 SUITABLE FOR USE ON LOAD SIDE OF SERVICE EQUIPMENT. UL LISTED - FILE E-131840; VOL. M  
 MAIN HORIZONTAL CROSS BUS RATED 800A.  
 100,000 RMS SYMMETRICAL AMPERES MAXIMUM METER CENTER SHORT CIRCUIT CURRENT RATING WITH APPROPRIATE UPSTREAM SERVICE DISCONNECT.  
 UNMETERED COMPARTMENTS ARE SEALABLE BY UTILITY. GANGABLE MULTI-METERING EQUIPMENT IS DESIGNED FOR WALL MOUNTING ONLY (NOT SUITABLE FOR USE AS FLOOR STANDING EQUIPMENT).  
 FINISH: GRAY BAKED ENAMEL POWDER COAT PAINT OVER CLEANED GALVANNEALED STEEL.



EZM1800TBU



TOP MOUNTING BRACKET



BOTTOM MOUNTING BRACKET

THE FOLLOWING LUGS MAY BE FIELD INSTALLED ON THE LUG LANDING PADS.

| MANUFACTURER              | CATALOG NUMBER             | WIRE RANGE AWC/kcmil | TORQUE (LB-IN) |
|---------------------------|----------------------------|----------------------|----------------|
| ANDERSON                  | VHCL-500-12BN              | 4/0 - 500 CU         | N/A            |
|                           | VHCL-600-12BN              | 250 - 600 CU         | N/A            |
|                           | VHCL-750-12BN              | 600 - 750 CU         | N/A            |
| ILSCO                     | L1D2 - 800                 | #2 - 600 AL-CU       | 550            |
|                           | TA-800-2N                  | #2 - 600 AL-CU       | 375            |
|                           | TA-800-2N                  | 300 - 800 AL-CU      | 500            |
| CMC                       | L1D2-800                   | 300 - 800 AL-CU      | 550            |
|                           | A1B2-600-2                 | #2 - 600 AL-CU       | 375            |
| ANDERSON                  | L1D2 - 800                 | 300 - 800 AL-CU      | 550            |
| EQUIPMENT GROUND TERMINAL | SUPPLIED FACTORY INSTALLED | #6 - 300 AL-CU       | 275            |

1/2"-13 STUDS AND KEPS NUTS SUPPLIED AS MOUNTING HARDWARE FOR LUGS (ORDER LUGS SEPARATELY).

LUG KIT CATALOG NUMBER CMLK4 INCLUDES A QUANTITY OF (4) TA-800-2N, ILSCO LUGS AND IS AVAILABLE FROM SQUARE D.

TYPE VHCL ANDERSON VERSATILE LUGS REQUIRE THE USE OF ANDERSON VERSA-CRIMP TOOL VC6-FT, VC7-FT OR VC8.

| SYSTEM TYPE (IN)            | SERVICE PROVIDED (OUT)      | MAIN BUS RATING | CATALOG NUMBER | EQUIPMENT GROUND WIRE RANGE        |
|-----------------------------|-----------------------------|-----------------|----------------|------------------------------------|
| 1PH-3W<br>120/240 VAC. MAX. | 1PH-3W<br>120/240 VAC. MAX. | 800 A           | EZM1800TBU     | #6-300 KCMIL CU<br>#6-300 KCMIL AU |

EZ METER-PAK METERING EQUIPMENT  
 800A TERMINAL BOX (UNDERGROUND ONLY)  
 1-PHASE, 3-WIRE, 120/240 VAC, NEMA TYPE 3R  
 ENCLOSURE, MEETS EUSERC REQUIREMENTS



DWG# 3268  
 NO.