



FEATURES ———

- Overlapping double-door with 3-point latch and stainless steel lift-off hinges
- Stainless steel handle with padlock provisions
- Door stop
- Window-type or bar-type current transformer
- Removable copper bus links
- Neutral pad with mechanical lugs
- Dual rated (Cu/Al) 600kcmil mechanical lugs
- Drip-shield top and seam-free sides and back
- No gasketing or knockouts
- Ground Lug
- Ground stud provided, 1/2 in. diameter



UTILITY TRANSFORMER METERING CABINET

400-800 AMP, 600VAC, TYPE 3R

APPLICATION

Lake Shore Electric's First Energy approved utility transformer metering cabinet provides Type 3R protection and includes factory installed bus for utility provided 400-800 amp metering equipment.

Industry Standard:

UL 414 Listed; Type 3R File No. E240038



PRODUCT SPECIFICATION

| Utility Co. | Installation | Specifications | (H x W x D) | Lb | Lug Size | |
|--------------|--------------|------------------------------|--------------|-----|--|--|
| First Energy | Wall Mount | 400-800 Amp, 50kAlC, 600V | 48 x 48 x 12 | 315 | Line | Load |
| | | | | | (3) 2AWG - 600MCM Per Phase & Neutral | (3) 2AWG - 600MCM Per Phase & Neutral |

UTMC MODEL CODES

| Model | Finish | Enclosure Material |
|------------------------------|--|---------------------------|
| UTMC-HD-484812-08M-3A-FEC-00 | Gray Polyester Powder Coat; G90 Equivalent Protection | Hot Rolled Steel |
| UTMC-HD-484812-08M-3B-FEC-00 | Mill Finish | Aluminum |
| UTMC-HD-484812-08M-3C-FEC-00 | Mill Finish | 304 Stainless Steel |
| UTMC-HD-484812-08M-3D-FEC-00 | Mill Finish | 316 Stainless Steel |

LEG KITS —

| Model | Finish | Leg Kit Material |
|-------------------|--|---------------------|
| UTMC-LK-484812-3A | Gray Polyester Powder Coat; G90 Equivalent Protection | Hot Rolled Steel |
| UTMC-LK-484812-3C | Mill Finish | 304 Stainless Steel |
| UTMC-LK-484812-3D | Mill Finish | 316 Stainless Steel |

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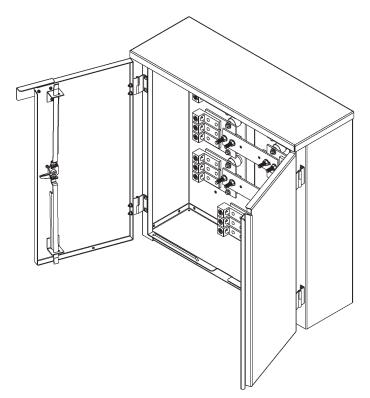


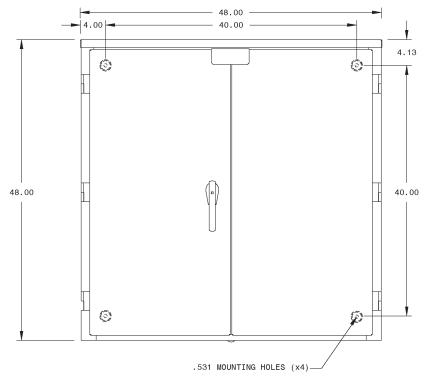


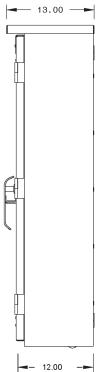




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