Duke Energy Corp.



FEATURES ————•

- Overlapping double-door with 3-point
- Door stop
- Removable copper bus links
- Neutral pad with mechanical lugs
- Dual rated (Cu/Al) 600kcmil mechanical lugs
- and back
- No gasketing or knockouts

Lake Shore Electric

5 Hemisphere Way

• Ground stud provided, 1/2 in. diameter

LSE | LAKESHORE

UTILITY TRANSFORMER METERING CABINET 400-800 AMP, 600VAC, TYPE 3R

APPLICATION

Lake Shore Electric's Duke 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: File No. E240038



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PRODUCT SPECIFICATION

Installation	Electrical Specifications	Dimensions (H x W x D)	Lb	Lug	Size
				Line	Load
y Wall Mount 400-800 Amp, 50kAIC, 600V	48 x 48 x 12	315	(3) 2AWG - 600MCM Per Phase	(3) 2AWG - 600MCM Per Phase & Neutral	
		Installation Specifications Wall Mount 400-800 Amp,	Installation Specifications (H x W x D) Wall Mount 400-800 Amp, 48 x 48 x 12	InstallationSpecifications(H x W x D)LbWall Mount400-800 Amp,48 x 48 x 12315	InstallationSpecifications(H x W x D)LbLugWall Mount400-800 Amp, 50kAlC 600V48 x 48 x 12315600MCM

UTMC MODEL CODES

Model	Finish	Enclosure Material
UTMC-HD-484812-08M-3A-DUK-00	Gray Polyester Powder Coat; G90 Equivalent Protection	Hot Rolled Steel
UTMC-HD-484812-08M-3B-DUK-00	#4 Brushed Finish	Aluminum
UTMC-HD-484812-08M-3C-DUK-00	#4 Brushed Finish	304 Stainless Steel
UTMC-HD-484812-08M-3D-DUK-00	#4 Brushed 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	#4 Brushed Finish	304 Stainless Steel
UTMC-LK-484812-3D	#4 Brushed Finish	316 Stainless Steel

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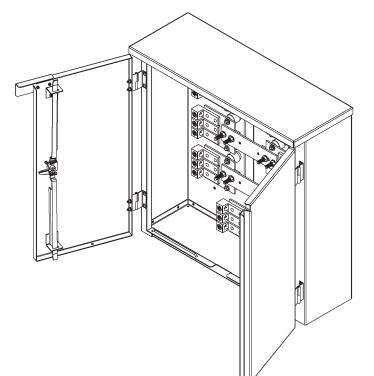
Global Headquarters **Contact Information** Bedford, OH 44146 USA

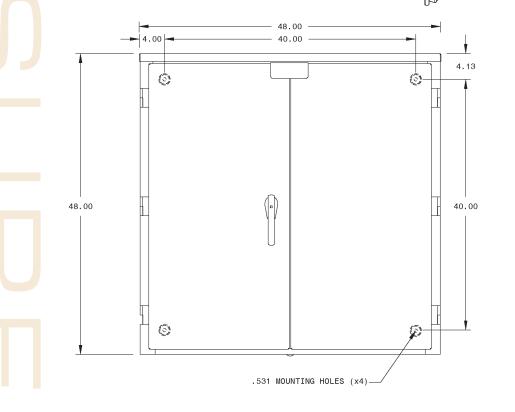
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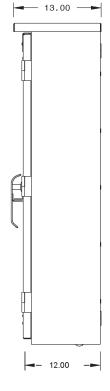












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