



TITLE: 1PH DISTRIBUTION TRANSFORMER
NAMEPLATE INFORMATION

1	21/07/16	PP	EDB UPDATE	DES: RMOVVA
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 1 OF 2

EDBMG210075RESAHC0

1.0 httpd 2026/06/25 06:10

THIS DRAWING CONTAINS STRICTLY CONFIDENTIAL INFORMATION BELONGING TO HAMMOND POWER SOLUTIONS AND MUST NOT BE DISTRIBUTED OUTSIDE AUTHORIZED PARTIES.

hammond
POWER SOLUTIONS

Distribution Transformer
Transformateur de Distribution

LR 3902
DISTRIBUTION TRANSFORMER
E147879

ALSO VERIFIED IN ACCORDANCE
TO ENERGY STANDARD C802.2-18
BY UNDERWRITERS LABORATORIES INC. 3106

LISTED

Hyderabad, IN Guelph, ONT Baraboo, WI Spangings BETWEEN ANY VENTILATED ENCLOSURE PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 3 INCHES

Compton, CA Monterrey, MX Part No. MG2L0075RESAHC0 120V LINK X4-X2 & X3-X1
240V LINK X2-X3

Cust. Ref. Ref. du Client	Serial No. No. de Serie	VOLTS	CURRENT COURANT	% RATED VOLTAGE % NOMINALE	CONNECTION FOR CONNECTION PAR PHASE
1	HV/HT	2400V	29.8	105	1-2
F	BIL	20 kV	30.5	102.5	2-3
ANN	Term Bornes	H1 H2	31.2	100	3-4
75	LV/BT	120/240V	32.1	97.5	4-5
150 °C	BIL	10 kV	32.9	95	5-6
220 °C	Term Bornes	X4 X2 X3 X1			
AL	Energy Regulations	DOE 10 CFR PART 431:2016			
60	Reglements de Energetique	CEE ACT SOR/2018-201			
4.2					
3R	End. Type/Category Type ou categorie de boitier				
645/293	Weight lbs/kg Poids				

Diagram showing HV/HT and LV/BT windings with terminals H1, H2, X1, X2, X3, X4 and connections 1-2, 2-3, 3-4, 4-5, 5-6.

d000590hb

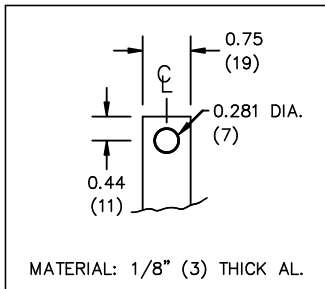


All Dimensions in inches

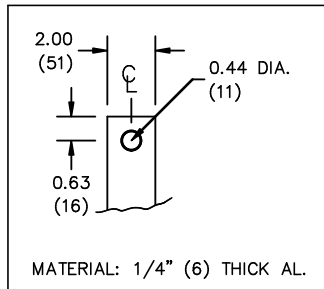


ENCLOSURE COLOR :ANSI 61 GREY- OUTDOOR

HV TERMINAL DETAIL



LV1 TERMINAL DETAIL



CUSTOMER NOTES:

- HV TERMINATED AT TOP FRONT
- LV1 TERMINATED AT BOTTOM FRONT



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