



TITLE: 1PH DISTRIBUTION TRANSFORMER
NAMEPLATE INFORMATION

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

SHEET 1 OF 2

EDBMG21000SESAHCO

1.0 httpd 2026/04/01 09:09

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 CB02.2-12
LISTED

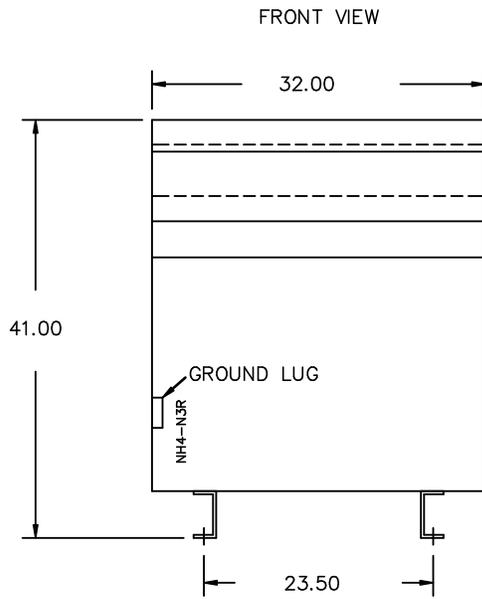
Hyderabad, IN Guelph, ONT Baraboo, WI 03423 13325 2
Compton, CA Monterrey, MX Part No. MG2L0100SESAHCO

Cust. Ref. Ref. du Client	Serial No. No. de Serie	HV/HT	VOLTS	% RATED VOLTAGE % NOMINALE	CONNECTION FOR CONNECTION PAR PHASE
1	F	4160V	4368	105	1-2
F	ANN	30 kV	4264	102.5	2-3
ANN	H1 H2	H1 H2	4160	100	3-4
100	LV/BT	120/240V	4056	97.5	4-5
150 °C	BIL	10 kV	3952	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/2011-182			
170 °C					
3R C	End. Type/Category Type ou categorie de boitier				
860	Weight Poids				

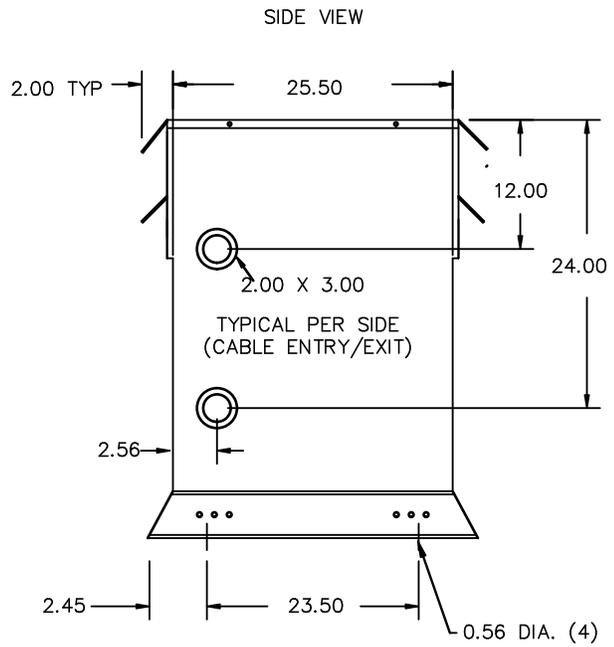
SPACINGS BETWEEN ANY VENTILATED ENCLOSURE PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 5 INCHES
ESPACEMENTS ENTRE LES MURS ADJACENT DOIVENT ETRE UN MINIMUM DE 3 POUNCES

SECONDARY VOLTS
120V LINK X4-X2 & X3-X1
240V LINK X2-X3

d000590hb



All Dimensions in inches

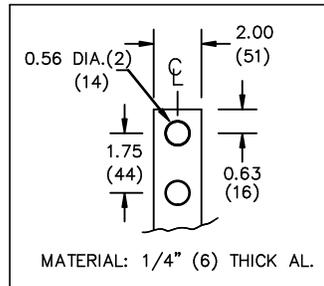


ENCLOSURE COLOR :ANSI 61 GREY – OUTDOOR

HV TERMINAL DETAIL

LV TERMINAL DETAIL

MECHANICAL TYPE LUGS INCLUDED
SUITABLE FOR #14-2 CU/AL
CONDUCTORS
1 CONDUCTOR PER PHASE



CUSTOMER NOTES:

- HV TERMINATED AT TOP FRONT
- LV TERMINATED AT BOTTOM FRONT



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SHEET 2 OF 2

EDBMC2100SESAHCO