



TITLE: 1PH DISTRIBUTION TRANSFORMER
NAMEPLATE INFORMATION

NO.	DATE	BY	REVISION	SCALE:
2	21/09/17	DC	UPDATED NRCAN EFF.	DES: DCORTEZ
1	21/07/16	PP	EDB UPDATE	DATE: 18/06/12
				NTS

SHEET 1 OF 2

EDBMG2L0025RESAHC0

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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. 316

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. MG2L0025RESAHC0 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	2520	9.9	105	1-2
F	BIL	2460	10.2	102.5	2-3
ANN	Term Bornes	2400	10.4	100	3-4
25	LV/BT	2340	10.7	97.5	4-5
150 °C	104.2A	2280	11.0	95	5-6
220 °C					
AL					
60					
4.5					
3R					
370/168					

Temp. Rise
Echauffement

Temp Class
Classe Temp

Winding
Enroulement

Frequency
Frequence Hz

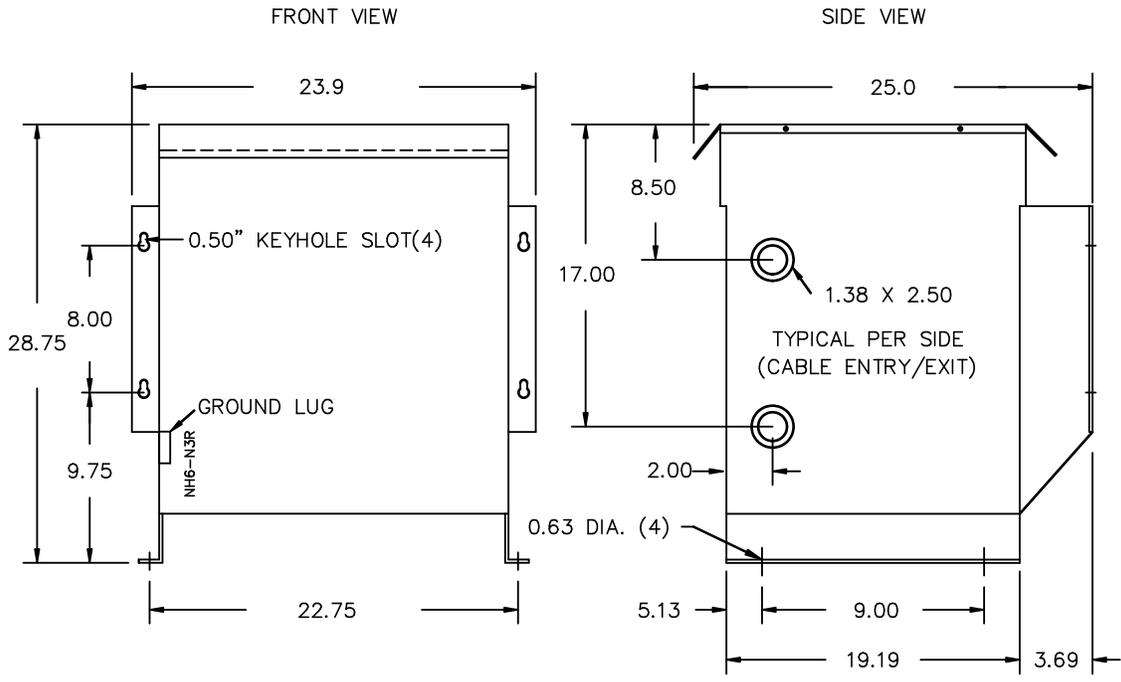
Impedance %
@ 170 °C

End. Type/Category
Type ou categorie
de boitier

Weight lbs/kg
Poids

Terminals: H1, H2, H3, H4, X1, X2, X3, X4

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

MECHANICAL TYPE LUGS INCLUDED
SUITABLE FOR #2/0-14 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

EDBMC21002FRESAHC0