



TITLE: 3PH DISTRIBUTION TRANSFORMER				
NAMEPLATE INFORMATION				
1	21/07/16	PP	EDB UPDATE	DES: RM
				DATE: 19/
NO.	DATE	BY	REVISION	SCALE: N

SHEET 1 OF 3

EDBMG3A0030RK5AGC0

1.0 httpd 2026/09/12 03:37

d000590hb

hammond
POWER SOLUTIONS

Distribution Transformer
Transformateur de Distribution

LR 3902

DISTRIBUTION
TRANSFORMER

56Y1

E147879

ALSO VERIFIED IN ACCORDANCE
TO ENERGY STANDARD C802.2-18

BY UNDERWRITERS LABORATORIES INC. ® 3VJ6

LISTED

MG3A0030RKSAGCO

Part No.

Baraboo, WI

Monterrey, MX

Guelph, ONT

Compton, CA

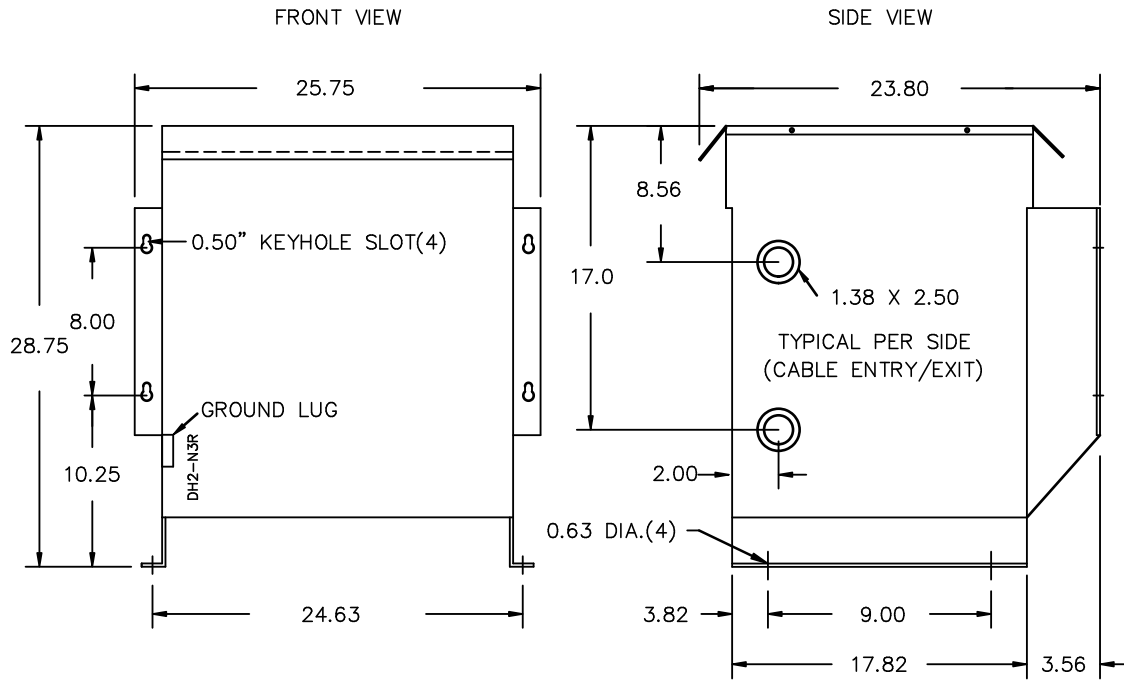
Hydrabad, IN

SPACINGS BETWEEN ANY VENTILATED ENCLOSURE PANEL AND
ANY ADJACENT WALL SHALL BE A MINIMUM OF 3 INCHES

VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE
2520	6.9	105	1-2
2460	7.0	102.5	2-3
2400	7.2	100	3-4
2340	7.4	97.5	4-5
2280	7.6	95	5-6

Cust. Ref. Ref. du Client	Serial No. No. de Serie
Phase	HV/HT
Type	BIL
Cooling Refrondissement	Term Bornes
kVA	LV/BT
Temp. Rise Echauffement	BIL
Temp Class Classe Temp	Term Bornes
Winding Enroulement	DOE 10 CFR PART 431:2016
Frequency Frequence Hz	CEE ACT SOR/2018-201
Impedance % @ 150 °C	
End. Type/Category Type au categorie de boitier	
Weight Poids lbs	

SEISMIC QUALIFICATIONS, AS FLOOR MOUNT ONLY
QUALIFICATIONS SEISMES, COMME MONTAGE AU SOL SEULEMENT
IBC 2018/ASCE 7-16
SDS<=2.0g Z/h=0 Ip=1.5



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 #14-2 CU/AL
CONDUCTORS
1 CONDUCTOR PER PHASE

CUSTOMER NOTES:

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



TITLE: 3PH DISTRIBUTION TRANSFORMER

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

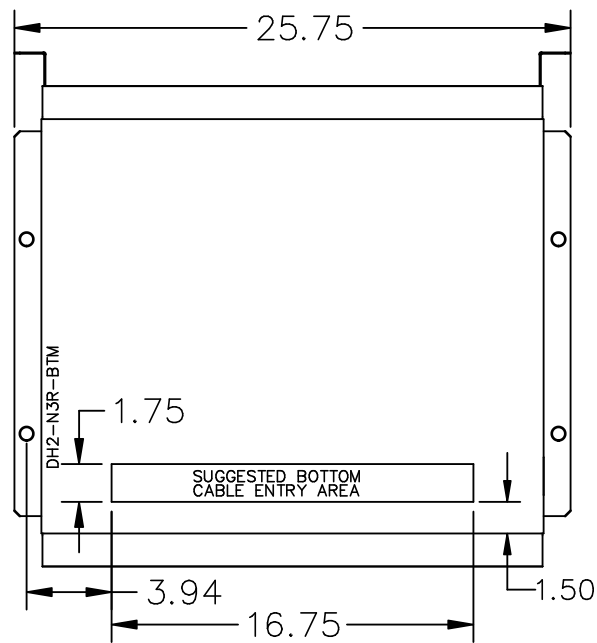
SHEET 2 OF 3

EDBMC3A0030K/SAGCO

1.0 http 2026/09/12 03:37

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

ENCLOSURE BOTTOM VIEW



NOTE:
WHEN BOTTOM CABLE ENTRY IS OPTED, THE
SPACE USED FOR CONDUITS IN THE FRONT OF
THE TRANSFORMER SHOULD NOT OBSTRUCT
MORE THAN 50% OF THE FRONT AIR INTAKE
AREA DEFINED BETWEEN THE BOTTOM PLATE
AND THE SUPPORTING LEGS.
SEE MANUAL FOR ADDITIONAL INFORMATION



TITLE: 3PH DISTRIBUTION TRANSFORMER
ENCLOSURE BOTTOM VIEW

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

SHEET 3 OF 3

EDBMC3A0030K/SAGCO