



® LR 3902

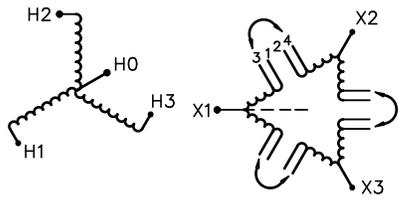
UL DRY TYPE TRANSFORMER 774J5 E112313

LISTED

GUELPH, ONT. BARABOO, WI COMPTON, CA MONTERREY, MX

THREE PHASE DRY TYPE DRIVE ISOLATION TRANSFORMER
TRANSFORMATEUR TRIPHASE POUR VARIATEUR DE VITESSE DE MOTEURS

| | | | | | | |
|--------------|-------------------|----------------------|---|--|--------------------------------|---------|
| HV/HT | 480Y/277V | | | | Cust. Ref. Réf. du client | |
| BIL | - | | | | Serial No. No. de série | |
| TERM. BORNES | H0 H1 H2 H3 | | | | Part No. No. de pièce | DM007BK |
| | VOLTS | CURRENT COURANT | % RATED VOLTAGE % TENSION NOMINALE | CONNECTION EACH PHASE CONNEXION PAR PHASE | kVA | 7.5 |
| | 218 208 198 | 19.8 20.8 21.9 | 105 100 95 | 1-2 2-3 3-4 | TYPE | K |
| | | | | | Cooling Refroidissement | ANN |
| | | | | | Temp. Rise Echauffement | 150 °C |
| | | | | | Temp. Class Classe de Temp. | 220 °C |
| | | | | | Frequency Fréquence | 60 Hz |
| | | | | | Impédance % @ 170 °C | 4.5 |
| LV/BT | 208V | | | | Encl. Type Type de boîtier | 3R |
| BIL | - | | | | Wt Poids | 155 lbs |
| TERM. BORNES | X1 X2 X3 | | | | Winding Enroulement | AL |



SPACINGS BETWEEN ANY VENTILATED ENCLOSURE PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 1 INCHES
TRANSFORMER SUITABLE FOR STEP UP OPERATION ONLY

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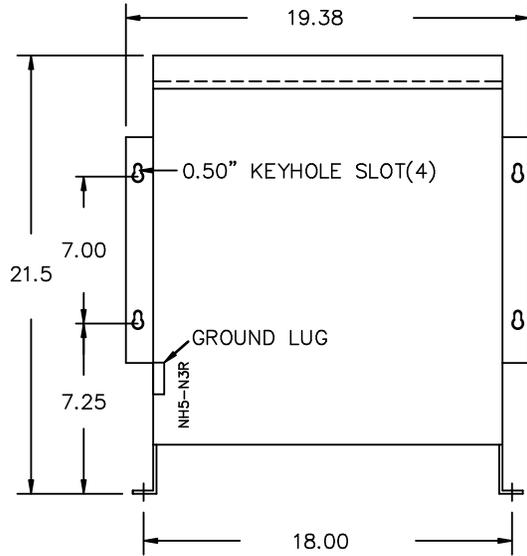


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|--|----------|----|------------|--------------|
| TITLE: 3PH DRIVE TRANSFORMER NAMEPLATE INFORMATION | | | | |
| 1 | 21/07/16 | PP | EDB UPDATE | DES: MBURSAC |
| NO. | DATE | BY | REVISION | SCALE: NTS |

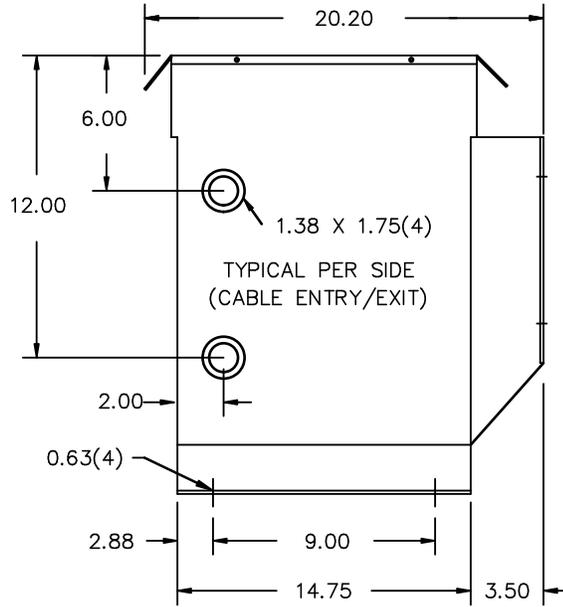
SHEET 1 OF 2
EDBDM007BK

1.0 httpd 2026/05/21 13:01 THIS DRAWING CONTAINS STRICTLY CONFIDENTIAL INFORMATION BELONGING TO HAMMOND POWER SOLUTIONS AND MUST NOT BE DISTRIBUTED OUTSIDE AUTHORIZED PARTIES.

FRONT VIEW



SIDE VIEW



All Dimensions in inches

ENCLOSURE COLOR : ANSI-61 GREY PAINT OUTDOOR.

H.V.1. TERMINAL DETAIL

L.V.1. TERMINAL DETAIL

SUITABLE FOR #14-4 CU/AL
CONDUCTORS
1 CONDUCTOR PER PHASE

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CONDUCTORS
1 CONDUCTOR PER PHASE

CUSTOMER NOTES:

- HV1 TERMINATED AT BOTTOM FRONT
- LV1 TERMINATED AT BOTTOM FRONT
- C/W 1-"NC"- THERMOSTAT PER COIL CONNECTED TO T.B.



TITLE: 3PH DRIVE TRANSFORMER

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|-----|----------|----|------------|--------------|
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SHEET 2 OF 2

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