



® LR 3902

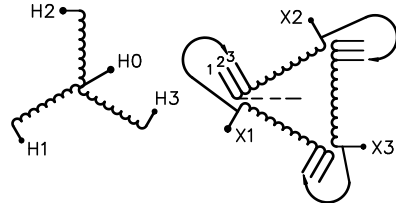
UL DRY TYPE TRANSFORMER 774J5 E112313

LISTED

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

THREE PHASE DRY TYPE TRANSFORMER
TRANSFORMATEUR SEC TRIPHASE

| | | | | | | |
|--------------|-------------------|--------------------|---|--|--------------------------------|---------|
| 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 | DM093BK |
| | VOLTS | CURRENT COURANT | % RATED VOLTAGE % TENSION NOMINALE | CONNECTION EACH PHASE CONNEXION PAR PHASE | kVA | 93 |
| | 218 208 198 | 246 258 272 | 105 100 95 | 1 2 3 | TYPE | K |
| | 208V | | | | Cooling Refroidissement | ANN |
| LV/BT | | | | | Temp. Rise Echauffement | 150 °C |
| BIL | - | | | | Temp. Class Classe de Temp. | 220 °C |
| TERM. BORNES | X1 X2 X3 | | | | Frequency Fréquence | 60 Hz |
| | | | | | Impédance % @ 170 °C | 4.1 |
| | | | | | Encl. Type Type de boîtier | 3R |
| | | | | | Wt Poids | 635 lbs |
| | | | | | Winding Enroulement | AL |



SPACINGS BETWEEN ANY VENTILATED ENCLOSURE PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 5 INCHES EXCEPT WHEN WALL MOUNTED USING APPROVED WALL MOUNTING KIT
TRANSFORMER SUITABLE FOR STEP UP OPERATION ONLY

47003002b



TITLE: 3PH DISTRIBUTION TRANSFORMER
NAMEPLATE INFORMATION

| | | | | |
|-----|----------|----|-------------------------|----------------|
| 2 | 21/07/13 | PP | EDB UPDATE | DES: GPATEL |
| 1 | 14/04/14 | DC | UPDATED DWGS(HCN 48807) | DATE: 01/06/04 |
| NO. | DATE | BY | REVISION | SCALE: NTS |

SHEET 1 OF 2

EDBDM093BK

2.0 httpd 2026/06/18 20:54 THIS DRAWING CONTAINS STRICTLY CONFIDENTIAL INFORMATION BELONGING TO HAMMOND POWER SOLUTIONS AND MUST NOT BE DISTRIBUTED OUTSIDE AUTHORIZED PARTIES.



All Dimensions in inches

ENCLOSURE COLOR :ANSI 61 GREY- OUTDOOR

H.V.1. TERMINAL DETAIL

L.V.1. TERMINAL DETAIL

MECHANICAL TYPE LUGS INCLUDED
SUITABLE FOR 250MCM-6 CU/AL
CONDUCTORS
1 CONDUCTOR PER PHASE

MECHANICAL TYPE LUGS INCLUDED
SUITABLE FOR 600MCM-2 CU/AL
CONDUCTORS
1 CONDUCTOR PER PHASE

CUSTOMER NOTES:

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



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SHEET 2 OF 2

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