



® 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 | 230V | | | | Cust. Ref. Réf. du client | |
| BIL | - | | | | Serial No. No. de série | |
| TERM. BORNES | H1 H2 H3 | | | | Part No. No. de pièce | DM075CCS |
| | VOLTS | CURRENT COURANT | % RATED VOLTAGE % TENSION NOMINALE | CONNECTION EACH PHASE CONNEXION PAR PHASE | kVA | 75 |
| | 242 230 218 | 179 188 198 | 105 100 95 | 1 2 3 | TYPE | K |
| | 230Y/133V | | | | Cooling Refroidissement | ANN |
| LV/BT | | | | | Temp. Rise Echauffement | 150 °C |
| BIL | - | | | | Temp. Class Classe de Temp. | 220 °C |
| TERM. BORNES | X0 X1 X2 X3 | | | | Frequency Fréquence | 60 Hz |
| | | | | | Impédance % @ 170 °C | 5 |
| | | | | | Encl. Type Type de boîtier | NEMA-3R |
| | | | | | Wt Poids | 530 lbs |
| | | | | | Winding Enroulement | AL |



SPACINGS BETWEEN ENCLOSURE AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 5 INCHES ELECTROSTATIC SHIELD

4003102b



TITLE: 3PH DRIVE TRANSFORMER
NAMEPLATE INFORMATION

| | | | | | |
|-------|----------|----|----------|--------|-----|
| DES: | RMOVVA | | | | |
| DATE: | 09/06/03 | | | | |
| NO. | DATE | BY | REVISION | SCALE: | NTS |

SHEET 1 OF 2

EDBDM075CCS



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 350MCM-6 CU/AL
CONDUCTORS
1 CONDUCTOR PER PHASE

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CUSTOMER NOTES:

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



| | | | | |
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SHEET 2 OF 2

EDBDM075CCS