

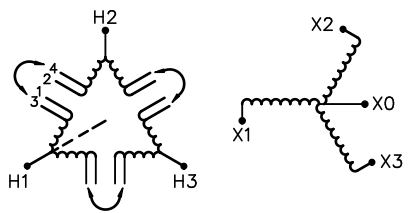


THE IMPEDANCE SHOWN IS CALCULATED VALUE.
TESTED IMPEDANCE WILL BE SHOWN ON TRANSFORMER NAMEPLATE.

hammond POWER SOLUTIONS				 LR 3902  DRY TYPE TRANSFORMER 77JUS 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	575V			Cust. Ref. Réf. du client	
BIL	-			Serial No. No. de série	
TERM. BORNES	H1 H2 H3			Part No. No. de pièce	DMO11NJ
	VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE	kVA
	604 575 546	10.5 11.0 11.6	105 100 95	1-2 2-3 3-4	11
	460Y/266V			TYPE	K
LV/BT	-			Cooling Refroidissement	ANN
BIL	-			Temp. Rise Echauffement	150 °C
TERM. BORNES	X0 X1 X2 X3			Temp. Class Classe de Temp.	220 °C
				Frequency Fréquence	60 Hz
				Impédance % @ 170 °C	5.1
				Encl. Type Type de boîtier	3R
				Wt Poids lbs/kg	165/75
				Winding Enroulement	AL



SPACINGS BETWEEN ANY VENTILATED ENCLOSURE PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 1 INCHES

d003102b



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



TITLE: 3PH DISTRIBUTION TRANSFORMER NAMEPLATE INFORMATION				
6	21/07/13	PP	EDB UPDATE	DES: VGAGAC
5	21/03/18	AA	LUGS UPDATED	DATE: 00/06/02
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 1 OF 2
EDBDM011NJ

6.0 httpd 2026/04/02 05:52

FRONT VIEW



SIDE VIEW



All Dimensions in inches

ENCLOSURE COLOR : ANSI-61 GREY PAINT 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
- C/W 1-"NC"-THERMOSTAT PER COIL CONNECTED TO T.B.



TITLE: 3PH DISTRIBUTION TRANSFORMER

6	21/07/13	PP	EDB UPDATE	DES: VGAGAC
5	21/03/18	AA	LUGS UPDATED	DATE: 00/06/02
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 2 OF 2

EDBDM011NJ