hammond POWER SOLUTIONS

Distribution Transformer
Transformateur de Distribution

Hyderabad, IN | Guelph, ONT Compton, CA | Baraboo, WI Monterrey, MX

Part No. MG2L0333RESAHC0

LR 3902

DISTRIBUTION TRANSFORMER 56Y1 E147879 LISTED

8 03423 13319 1

ALSO VERIFIED IN ACCORDANCE TO ENERGY STANDARD C802.2-18 BY UNDERWRITERS LABORATORIES INC.® 3VJ6

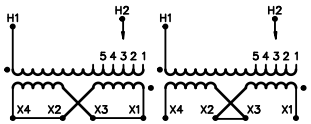
Cust. Ref. / Ref. du Client		Serial No. / No. de Serie	
Phase	1	HV/HT	2400V 138.8A
Type	F	BIL	20 kV
Cooling / Refroidissement	ANN	Term / Bornes	H1 H2
kVA	333	LV/BT	120/240V 1388A
Temp. Rise / Echauffement	150 °C	BIL	10 kV
Temp Class / Classe Temp	220°C	Term / Bornes	X4 X2 X3 X1
Winding / Enroulement	AL	Energy Regulations	DOE 10 CFR PART 431:2016
Frequency / Frequence Hz	60	Reglements de Energetique	CEE ACT SOR/2018-201
Impedance % @ 170 °C	6.7		
Encl. Type/Category / Type ou categorie de boîtier	3R C		
Weight / Poids lbs/kg	1790/812		

VOLTS	CURRENT COURANT	% RATED VOLTAGE / % TENSION NOMINALE	CONNECTION EACH PHASE / CONNEXION PAR PHASE
2520	132.2	105	1
2460	135.4	102.5	2
2400	138.8	100	3
2340	142.4	97.5	4
2280	146.0	95	5

SPACINGS BETWEEN ANY VENTILATED ENCLOSURE PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 5 INCHES

BOTH H2 JUMPERS MUST BE ON SAME TAP-BOTH COILS

SECONDARY VOLTS
120V LINK X4-X2 & X3-X1
240V LINK X2-X3



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TITLE: 1PH DISTRIBUTION TRANSFORMER
NAMEPLATE INFORMATION

NO.	DATE	BY	REVISION

SCALE: NTS | DATE: 21/10/29 | DES: DCORTEZ

SHEET 1 OF 1

EDB MG2L0333RESAHC0

- IMPEDANCE SHOWN IS CALCULATED VALUE - NOT GUARANTEED

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