



TITLE: 1PH DISTRIBUTION TRANSFORMER  
NAMEPLATE INFORMATION

2	21/11/25	CS	NPL IMPEDANCE AND WEIGHT UPDATE	DES: DCORTEZ
1	21/07/16	PP	EDB UPDATE	DATE: 19/07/02
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 1 OF 1

EDBMG2L0167RESAHC0

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

**POWER SOLUTIONS**

Guelph, ONT Compton, CA  
Baraboo, WI Monterrey, MX

**Distribution Transformer**  
**Transformateur de Distribution**

Part No. MG2L0167RESAHC0

LR 3902

DISTRIBUTION TRANSFORMER  
E147879

ALSO VERIFIED IN ACCORDANCE  
TO ENERGY STANDARD C802.2-18  
BY UNDERWRITERS LABORATORIES INC. 316

**LISTED**

Cust. Ref. Ref. du Client	Serial No. No. de Serie	HV/HT	2400V	69.6A	
Phase	1	BIL	20 kV		
Type	F	Term Bornes	H1 H2		
Cooling Refroidissement	ANN	LV/BT	120/240V	696A	
kVA	167	BIL	10 kV		
Temp. Rise Echauffement	150 °C	Term Bornes	X4 X2 X3 X1		
Temp Class Classe Temp	220 °C	Winding Enroulement	AL	DOE 10 CFR PART 431:2016	
Frequency Frequence Hz	60	Regulations de		CEE ACT SOR/2018-201	
Impedance % @ 170 °C	6	Energetique			
End. Type/Category Type ou categorie de boitier	3R	Weight Poids	1300		

VOLTS	CURRENT COURANT	% RATED VOLTAGE % NOMINALE	CONNECTION FOR CONNECTION PAR PHASE
2520	66.3	105	1-2
2460	67.9	102.5	2-3
2400	69.6	100	3-4
2340	71.4	97.5	4-5
2280	73.2	95	5-6

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

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

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