THREE PHASE PAD MOUNTED TRANSFORMER

MT-PML-R2-3P-GMQ-1MVA-YT-LT-DF-A6-BB-AZ-2B4-M1

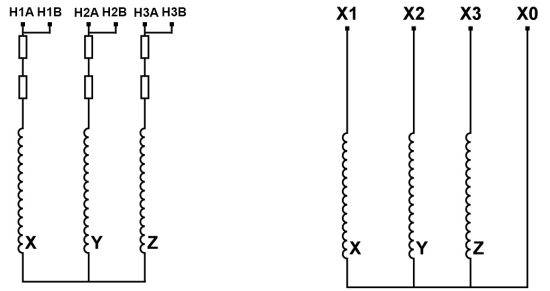
High Voltage		
Tap Position	Voltage (V)	Current (A)
1	13868	41.6
2	13530	42.7
3	13200	43.7
4	12870	44.9
5	12548	46.0
Low Voltage		
Voltage (V)		Current (A)
208		2775.8

Rated Capacity	1000	KVA
HV	13200GrdY/7620	V
LV	208Y/120	
Impedence	XXX	%
Use Condition	Outdoor	
Phase	3 Phase	
Vector Group	YYN0	
Rated Frequency	60	Hz
Cooling Type	KNAN	

Product Code	283775		
Serial Number	XXXXX		
HV BIL	95	LV BIL	30
Winding Con.	HV: A L	LV: AL	
Temp. Rise	65		°C
Oil Capacity	212		GAL
Total Weight	6,834		LBS
Body Weight	3,216		LBS
Step-Up Operation:	No		

Tank must be solidly grounded - NON-PCB Oil **Biodegradable Ester Oil**

Wire Connection



Phasor Diagram



Maximum operating pressures of liquid preservation system _____ kPa (lbf/in2) positive and _____ kPa (lbf/in2) negative.
Tank designed for ___ kPa (lbf/in2) vacuum filling.
Liquid level below top surface of the highest point of the highest manhole flange at 25 °C _____ mm (in). Liquid level changes _____ mm (in) per 10 °C change in liquid temperature.

ANSI C57.12.34 - DOE 2016 Compliant - Manufactured xx/2022

LARSON MAGNETICS

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