THREE PHASE PAD MOUNTED TRANSFORMER

MT-PML-R2-3P-GMF-2.5MVA-YE.YJ-LT-DF-A6-BB-AZ-2B4-M1

High Voltage		
Tap Position	Voltage (V)	Current (A)
1	26203	55.1
2	25564	56.5
3	24940	57.9
4	24317	59.4
5	23709	60.9
Low Voltage		
Voltage (V)		Current (A)
480		3007.1
415		3478.1

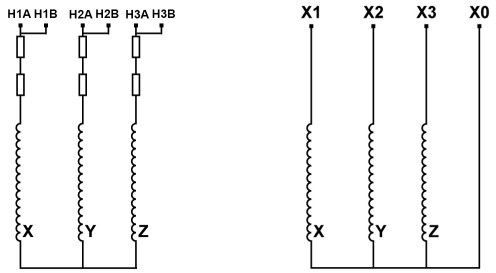
Rated Capacity	2500	KVA
HV	24940GrdYY/14400	V
LV	480Y/277	
	415Y/240	
Impedence	XXX	%
Use Condition	Outdoor	
Phase	3 Phase	
Vector Group	YYN0	
Rated Frequency	60	Hz
Cooling Type	KNAN	

Product Code	284442		
Serial Number	XXXXX		
HV BIL	150	LV BIL	XX
Winding Con.	HV: AL	LV: AL	
Temp. Rise	65		°C
Oil Capacity	530		GAL
Total Weight	XXX		LBS
Body Weight	XXX		LBS
Step-Up Operation:	No		

Tank must be solidly grounded - NON-PCB Oil

Biodegradable Natural Vegetable 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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