THREE PHASE PAD MOUNTED TRANSFORMER

MT-PML-R7-3P-GMQ-1.5MVA-YE-LT-DF-A6-BB-AZ-2Z4-M2

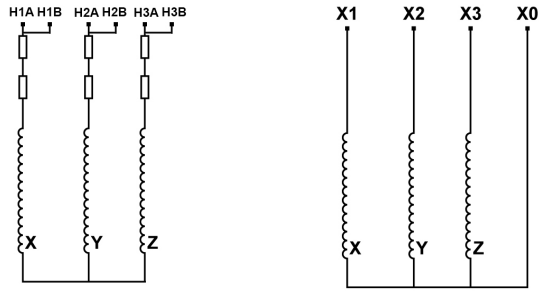
High Voltage		
Tap Position	Voltage (V)	Current (A)
1	13868	62.4
2	13530	64.0
3	13200	65.6
4	12870	67.3
5	12548	69.0
Low Voltage		
Voltage (V)		Current (A)
480		1804.3

Rated Capacity	1500	KVA
HV	13200GrdY/7620	V
LV	480Y/277	
Impedence	XXX	%
Use Condition	Outdoor	
Phase	3 Phase	
Vector Group	YYN0	
Rated Frequency	60	Hz
Cooling Type	KNAN	

Product Code	291179		
Serial Number	XXXXX		
HV BIL	95	LV BIL	30
Winding Con.	HV: AL	LV: AL	
Temp. Rise	65		°C
Oil Capacity	XXX		GAL
Total Weight	XXX		LBS
Body Weight	XXX		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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