THREE PHASE PAD MOUNTED TRANSFORMER

MT-PML-R7-3P-GMP-3.7MVA-GNF-LT-DD-A6-BB-CZ-2B4-M1

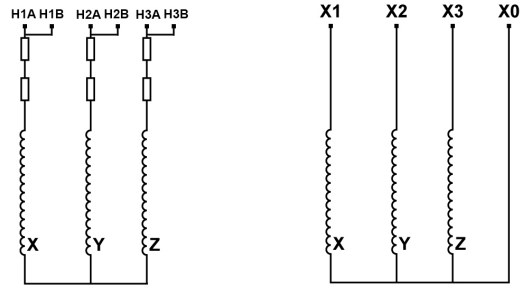
High Voltage		
Tap Position	Voltage (V)	Current (A)
1	14499	149.3
2	14145	153.1
3	13800	156.9
4	13455	160.9
5	13119	165.0
Low Voltage		
Voltage (V)		Current (A)
4160		520.5

Rated Capacity	3750	KVA
HV	13800GrdY/7968	V
LV	4160V/2400	
Impedence	XXX	%
Use Condition	Outdoor	
Phase	3 Phase	
Vector Group	YnYn0	
Rated Frequency	60	Hz
Cooling Type	KNAN	

Product Code	293523		
Serial Number	XXXXX		
HV BIL	95	LV BIL	60
Winding Con.	HV: AL	LV: AL	
Temp. Rise	65		°C
Oil Capacity	422		GAL
Total Weight	14,330		LBS
Body Weight	8,040		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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