

### **OFFICIAL QUOTE**

## 50KVA 240 VOLTS TO 240/480 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





# 50KVA 240 VOLTS TO 240/480 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

\$3,926.66 CAD

Single Phase Isolation Transformer with a capacity of 50kVA, transforming 240 Volts to 240/480 Volts

SKU: SA50C-L/Z3

**Categories:** <u>Isolation Transformers</u>

#### **SCHEMATIC/DIAGRAM AND DIMENSION PICTURES**





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#### PRODUCT SPECIFICATIONS

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Weight	308 lbs		
Phases	1		
kVA	<u>50</u>		
Connection	1Ph-2coil-5T-SU		
Primary Voltage	240		
Primary Max Current	208.33A		
Primary Markings	H1-H2		
Primary Terminals	600 MCM - 2		
Secondary Voltage	240/480		
Secondary Max Current	208.33A		
Secondary Markings	<u>X1-X2</u>		
Secondary Terminals	600 MCM - 2		
Primary Taps	+/- 2 x 2.5%		
Conductor Material	<u>Aluminum</u>		
BIL (Insulation) Level	<u>10kV</u>		
Efficiency (@35% Load) %	98.30% (DOE 2016/NRCan 2019)		
Impedance Range	4.0 - 6.0%		
Sound (db)	45		
Enclosure Type	NEMA 3R Indoor		
Enclosure Size	E3R-6		
Finish/Colour	Polyester Powder Coat - ANSI/ASA 61 Grey		
Standards & Certifications	CSA Certified File No. LR34493, UL Listed File No. E108255, ISO 9001:2015 Registered		
Temperatue Rise	150°C		



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Insuation Class	<u>150°C</u>	-
Country/Manufacturer	Canada/RPM	
Finish/Colour	Polyester Powder Coat – ANSI/ASA 61 Grey	