

**OFFICIAL QUOTE** 

50KVA 110 VOLTS TO 240/480 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





## 50KVA 110 VOLTS TO 240/480 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

# \$5,282.20 CAD

Single Phase Isolation Transformer with a capacity of 50kVA, transforming 110 Volts to 240/480 Volts

SKU: SC50A2-L/Z3 Categories: Isolation Transformers

### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Single Phase Isolation Transformer with a capacity of 50kVA, transforming 110 Volts to 240/480 Volts



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### **PRODUCT SPECIFICATIONS**

Weight	348 lbs
Phases	1
kVA	<u>50</u>
Connection	1Ph-2coil-5T-SU
Primary Voltage	110
Primary Max Current	<u>454.55A</u>
Primary Markings	<u>X1-X2</u>
Primary Terminals	Pads
Secondary Voltage	240/480
Secondary Max Current	<u>208.33A</u>
Secondary Markings	<u>H1-H2</u>
Secondary Terminals	Pads
Primary Taps	<u>+/- 2 x 2.5%</u>
Conductor Material	<u>Copper</u>
BIL (Insulation) Level	<u>10kV</u>
Efficiency (@35% Load) %	<u>98.30% (DOE 2016/NRCan 2019)</u>
Impedance Range	<u>4.0 - 6.0%</u>
Sound (db)	<u>45</u>
Enclosure Type	NEMA 3R Indoor
Enclosure Size	<u>E3R-6</u>
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	<u>150°C</u>

The quote is valid 30 days from 16 June 2025. The price does not include: "Special Features", freight and possible taxes. Disclosing this information to the third party or other supplier may lead to the cancellation of this quote. All other requests please email to sales@transformersource.ca. Printed: September-16-2024.



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Country/Manufacturer	Canada/RPM
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