

**OFFICIAL QUOTE** 

100VA 200 VOLTS TO 230/460 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





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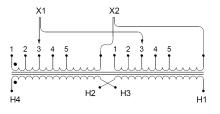
\$8,462.64 CAD

Single Phase Isolation Transformer with a capacity of 100kVA, transforming 200 Volts to 230/460 Volts

SKU: SA100B1-L1/Z3 Categories: Isolation Transformers

# SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Single Phase Isolation Transformer with a capacity of 100kVA, transforming 200 Volts to 230/460 Volts



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### **PRODUCT SPECIFICATIONS**

Weight	684 lbs
Phases	1
kVA	100
Connection	<u>1Ph-2coil-5T-SU</u>
Primary Voltage	200
Primary Max Current	<u>500.0A</u>
Primary Markings	<u>X1-X2</u>
Primary Terminals	Pads
Secondary Voltage	230/460
Secondary Max Current	<u>434.78A</u>
Secondary Markings	<u>H1-H2</u>
Secondary Terminals	Pads
Primary Taps	<u>+/-2 x 2.5%</u>
Conductor Material	Aluminum
BIL (Insulation) Level	<u>10kV</u>
Efficiency (@35% Load) %	98.60% (DOE 2016/NRCan 2019)
Impedance Range	<u>4.0 - 6.0%</u>
Sound (db)	<u>50</u>
Enclosure Type	NEMA 3R Indoor
Enclosure Size	<u>E3R-8S</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 24 May 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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_	Insuation Class	<u>150°C</u>
	Country/Manufacturer	Canada/RPM
	Finish/Colour	Polyester Powder Coat – ANSI/ASA 61 Grey