

#### **OFFICIAL QUOTE**

## 250VA 110 VOLTS TO 115/230 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





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\$16,146.90 CAD

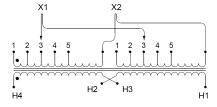
Single Phase Isolation Transformer with a capacity of 250kVA, transforming 110 Volts to 115/230 Volts

SKU: SA250A2-K1/Z3

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

### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Single Phase Isolation Transformer with a capacity of 250kVA, transforming 110 Volts to 115/230 Volts



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### **PRODUCT SPECIFICATIONS**

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Weight	1225 lbs	
Phases	1	
kVA	<u>250</u>	
Connection	1Ph-2coil-5T-SU	
Primary Voltage	110	
Primary Max Current	<u>2272.73A</u>	
Primary Markings	<u>X1-X2</u>	
Primary Terminals	<u>Pads</u>	
Secondary Voltage	115/230	
Secondary Max Current	<u>2173.91A</u>	
Secondary Markings	<u>H1-H2</u>	
Secondary Terminals	<u>Pads</u>	
Primary Taps	<u>+/- 2 x 2.5%</u>	
Conductor Material	Aluminum	
BIL (Insulation) Level	<u>10kV</u>	
Efficiency (@35% Load) %	98.80% (DOE 2016/NRCan 2019)	
Impedance Range	4.0 - 6.0%	
Sound (db)	<u>55</u>	
Enclosure Type	NEMA 3R Indoor	
Enclosure Size	<u>E3R-9S</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	150°C	



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Insuation Class	150°C
Country/Manufacturer	Canada/RPM
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