

**OFFICIAL QUOTE** 

### 250VA 240 VOLTS TO 110/220 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





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# \$16,422.28 USD

Single Phase Isolation Transformer with a capacity of 250kVA, transforming 240 Volts to 110/220 Volts

SKU: SC250C-K2/Z3 Categories: <u>Isolation Transformers</u>

#### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





#### Single Phase Isolation Transformer with a capacity of 250kVA, transforming 240 Volts to 110/220 Volts



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#### **PRODUCT SPECIFICATIONS**

Weight	1308 lbs
Phases	1
kVA	250
Connection	1Ph-2coil-5t-SD
Primary Voltage	240
Primary Max Current	<u>1041.67A</u>
Primary Markings	<u>H1-H2</u>
Primary Terminals	Pads
Secondary Voltage	<u>110/220</u>
Secondary Max Current	<u>2272.73A</u>
Secondary Markings	<u>X1-X2</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>98.80% (DOE 2016/NRCan 2019)</u>
Impedance Range	<u>4.0 - 6.0%</u>
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	<u>150°C</u>

The quote is valid 30 days from 28 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