

**OFFICIAL QUOTE** 

### 250KVA 460 VOLTS TO 550 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





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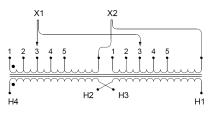
# \$21,369.53 CAD

Single Phase Isolation Transformer with a capacity of 250kVA, transforming 460 Volts to 550 Volts

SKU: SC250H1-J2/Z3 Categories: Isolation Transformers

#### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





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#### **PRODUCT SPECIFICATIONS**

Weight	1308 lbs
Phases	1
kVA	<u>250</u>
Connection	<u>1Ph-2coil-5T-SU</u>
Primary Voltage	<u>460</u>
Primary Max Current	<u>543.48A</u>
Primary Markings	<u>X1-X2</u>
Primary Terminals	Pads
Secondary Voltage	<u>550</u>
Secondary Max Current	<u>454.55A</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) %	98.80% (DOE 2016/NRCan 2019)
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 14 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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Insuation Class	<u>150°C</u>
Country/Manufacturer	Canada/RPM
Finish/Colour	Polyester Powder Coat – ANSI/ASA 61 Grey