



## 50KVA 400 VOLTS TO 440 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

**\$5,597.76 CAD**

Single Phase Isolation Transformer with a capacity of 50kVA, transforming 400 Volts to 440 Volts

**SKU:** SC50G1-H2/Z3

**Categories:** [Isolation Transformers](#)

### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



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**OFFICIAL QUOTE**  
**50KVA 400 VOLTS TO 440 VOLTS**  
**SINGLE PHASE ISOLATION**  
**TRANSFORMER**



**PRODUCT SPECIFICATIONS**

<b>Weight</b>	348 lbs
<b>Phases</b>	<a href="#">1</a>
<b>kVA</b>	<a href="#">50</a>
<b>Connection</b>	<a href="#">1Ph-2coil-5T-SU</a>
<b>Primary Voltage</b>	<a href="#">400</a>
<b>Primary Max Current</b>	<a href="#">125.0A</a>
<b>Primary Markings</b>	<a href="#">X1-X2</a>
<b>Primary Terminals</b>	<a href="#">300 MCM – 6</a>
<b>Secondary Voltage</b>	<a href="#">440</a>
<b>Secondary Max Current</b>	<a href="#">113.64A</a>
<b>Secondary Markings</b>	<a href="#">H1-H2</a>
<b>Secondary Terminals</b>	<a href="#">300 MCM – 6</a>
<b>Primary Taps</b>	<a href="#">+/- 2 x 2.5%</a>
<b>Conductor Material</b>	<a href="#">Copper</a>
<b>BIL (Insulation) Level</b>	<a href="#">10kV</a>
<b>Efficiency (@35% Load) %</b>	<a href="#">98.30% (DOE 2016/NRCan 2019)</a>
<b>Impedance Range</b>	<a href="#">4.0 – 6.0%</a>
<b>Sound (db)</b>	<a href="#">45</a>
<b>Enclosure Type</b>	<a href="#">NEMA 3R Indoor</a>
<b>Enclosure Size</b>	<a href="#">E3R-6</a>
<b>Finish/Colour</b>	<a href="#">Polyester Powder Coat – ANSI/ASA 61 Grey</a>
<b>Standards &amp; Certifications</b>	<a href="#">CSA Certified File No. LR34493, UL Listed File No. E108255, ISO 9001:2015 Registered</a>
<b>Temperatue Rise</b>	<a href="#">150°C</a>



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Insuation Class	<a href="#">150°C</a>
Country/Manufacturer	<a href="#">Canada/RPM</a>
Finish/Colour	<a href="#">Polyester Powder Coat – ANSI/ASA 61 Grey</a>