



## 37.5VA 440 VOLTS TO 220/440 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

**\$4,386.48 CAD**

Single Phase Isolation Transformer with a capacity of 37.5kVA, transforming 440 Volts to 220/440 Volts

SKU: SC37H2-L2/Z3

Categories: [Isolation Transformers](#)

### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



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SINGLE PHASE ISOLATION  
TRANSFORMER



## PRODUCT SPECIFICATIONS

Weight	272 lbs
Phases	<a href="#">1</a>
kVA	<a href="#">37.5</a>
Connection	<a href="#">1Ph-2coil-5t-SD</a>
Primary Voltage	<a href="#">440</a>
Primary Max Current	<a href="#">85.23A</a>
Primary Markings	<a href="#">H1-H2</a>
Primary Terminals	<a href="#">#2/0-6 AWG</a>
Secondary Voltage	<a href="#">220/440</a>
Secondary Max Current	<a href="#">170.45A</a>
Secondary Markings	<a href="#">X1-X2</a>
Secondary Terminals	<a href="#">#2/0-6 AWG</a>
Primary Taps	<a href="#">+/- 2 x 2.5%</a>
Conductor Material	<a href="#">Copper</a>
BIL (Insulation) Level	<a href="#">10kV</a>
Efficiency (@35% Load) %	<a href="#">98.20% (DOE 2016/NRCan 2019)</a>
Impedance Range	<a href="#">4.0 – 6.0%</a>
Sound (db)	<a href="#">45</a>
Enclosure Type	<a href="#">NEMA 3R Indoor</a>
Enclosure Size	<a href="#">E3R-6</a>
Finish/Colour	<a href="#">Polyester Powder Coat – ANSI/ASA 61 Grey</a>
Standards & Certifications	<a href="#">CSA Certified File No. LR34493, UL Listed File No. E108255, ISO 9001:2015 Registered</a>
Temperatue Rise	<a href="#">150°C</a>



OFFICIAL QUOTE



37.5VA 440 VOLTS TO 220/440 VOLTS  
SINGLE PHASE ISOLATION  
TRANSFORMER

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>