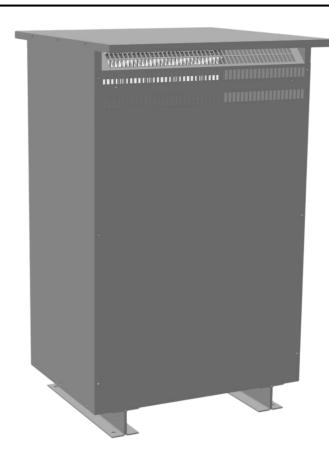


#### **OFFICIAL QUOTE**

## 250VA 440 VOLTS TO 600 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





# 250VA 440 VOLTS TO 600 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

\$23,227.75 CAD

Single Phase Isolation Transformer with a capacity of 250kVA, transforming 440 Volts to 600 Volts

**SKU:** SC250H2-J/Z3

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

### **SCHEMATIC/DIAGRAM AND DIMENSION PICTURES**





Single Phase Isolation Transformer with a capacity of 250kVA, transforming 440 Volts to 600 Volts



#### **OFFICIAL QUOTE**



## 250VA 440 VOLTS TO 600 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

#### **PRODUCT SPECIFICATIONS**

Wainh	1308 lbs
Weight	1306 IDS
Phases	1
kVA	<u>250</u>
Connection	1Ph-2coil-5T-SU
Primary Voltage	440
Primary Max Current	<u>568.18A</u>
Primary Markings	<u>X1-X2</u>
Primary Terminals	<u>Pads</u>
Secondary Voltage	600
Secondary Max Current	416.67A
Secondary Markings	<u>H1-H2</u>
Secondary Terminals	<u>Pads</u>
Primary Taps	+/- 2 x 2.5%
Conductor Material	<u>Copper</u>
BIL (Insulation) Level	10kV
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	150°C



#### **OFFICIAL QUOTE**



## 250VA 440 VOLTS TO 600 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

Insuation Class	150°C
Country/Manufacturer	Canada/RPM
Finish/Colour	Polyester Powder Coat – ANSI/ASA 61 Grey