

#### **OFFICIAL QUOTE**

## 250KVA 240 VOLTS TO 120/240 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





# 250KVA 240 VOLTS TO 120/240 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

\$14,243.26 USD

Single Phase Isolation Transformer with a capacity of 250kVA, transforming 240 Volts to 120/240 Volts

**SKU:** SC250C-K/Z3

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

#### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





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#### PRODUCT SPECIFICATIONS

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Weight	1308 lbs
Phases	1
kVA	250
Connection	1Ph-2coil-5t-SD
Primary Voltage	240
Primary Max Current	<u>1041.67A</u>
Primary Markings	H1-H2
Primary Terminals	<u>Pads</u>
Secondary Voltage	120/240
Secondary Max Current	2083.33A
Secondary Markings	<u>X1-X2</u>
Secondary Terminals	<u>Pads</u>
Primary Taps	+/- 2 x 2.5%
Conductor Material	Copper
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	98.80% (DOE 2016/NRCan 2019)
Impedance Range	4.0 - 6.0%
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



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Country/Manufacturer	Canada/RPM
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