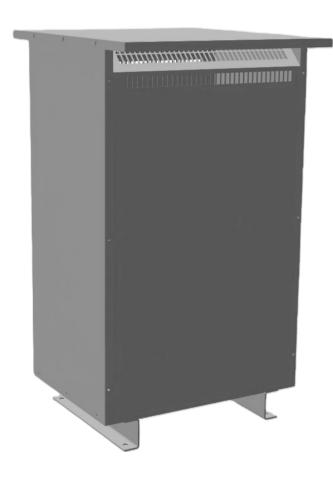


#### **OFFICIAL QUOTE**

### 100KVA 220 VOLTS TO 240/480 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





## 100KVA 220 VOLTS TO 240/480 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

\$6,835.21 CAD

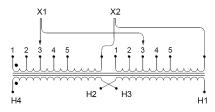
Single Phase Isolation Transformer with a capacity of 100kVA, transforming 220 Volts to 240/480 Volts

SKU: SA100C2-L/Z3

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

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





Single Phase Isolation Transformer with a capacity of 100kVA, transforming 220 Volts to 240/480 Volts



#### **OFFICIAL QUOTE**



# 100KVA 220 VOLTS TO 240/480 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

### **PRODUCT SPECIFICATIONS**

PRODUCT SPECIFICATIONS	
Weight	684 lbs
Phases	1
kVA	100
Connection	1Ph-2coil-5T-SU
Primary Voltage	220
Primary Max Current	454.55A
Primary Markings	<u>X1-X2</u>
Primary Terminals	<u>Pads</u>
Secondary Voltage	240/480
Secondary Max Current	416.67A
Secondary Markings	H1-H2
Secondary Terminals	<u>Pads</u>
Primary Taps	+/- 2 x 2.5%
Conductor Material	Aluminum
BIL (Insulation) Level	<u>10kV</u>
Efficiency (@35% Load) %	98.60% (DOE 2016/NRCan 2019)
Impedance Range	4.0 - 6.0%
Sound (db)	<u>50</u>
Enclosure Type	NEMA 3R Indoor
Enclosure Size	<u>E3R-8S</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**



# 100KVA 220 VOLTS TO 240/480 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

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