

#### **OFFICIAL QUOTE**

## 150VA 120 VOLTS TO 220/440 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





# 150VA 120 VOLTS TO 220/440 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

\$14,968.80 CAD

Single Phase Isolation Transformer with a capacity of 150kVA, transforming 120 Volts to 220/440 Volts

**SKU:** SC150A-L2/Z3

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

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





Single Phase Isolation Transformer with a capacity of 150kVA, transforming 120 Volts to 220/440 Volts



### **OFFICIAL QUOTE**



# 150VA 120 VOLTS TO 220/440 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

## **PRODUCT SPECIFICATIONS**

PRODUCT SPECIFICATIONS		
Weight	851 lbs	
Phases	1	
kVA	150	
Connection	1Ph-2coil-5T-SU	
Primary Voltage	120	
Primary Max Current	1250.0A	
Primary Markings	<u>X1-X2</u>	
Primary Terminals	<u>Pads</u>	
Secondary Voltage	220/440	
Secondary Max Current	681.82A	
Secondary Markings	H1-H2	
Secondary Terminals	<u>Pads</u>	
Primary Taps	+/- 2 x 2.5%	
Conductor Material	Copper	
BIL (Insulation) Level	<u>10kV</u>	
Efficiency (@35% Load) %	98.70% (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**



# 150VA 120 VOLTS TO 220/440 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

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