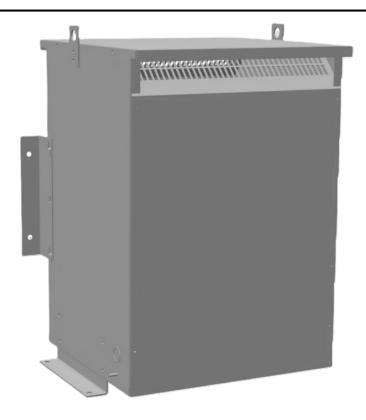


#### **OFFICIAL QUOTE**

### 50KVA 440 VOLTS TO 200 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





# 50KVA 440 VOLTS TO 200 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

\$5,831.00 CAD

Single Phase Isolation Transformer with a capacity of 50kVA, transforming 440 Volts to 200 Volts

**SKU:** SC50H2-B1/Z3

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

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





Single Phase Isolation Transformer with a capacity of 50kVA, transforming 440 Volts to 200 Volts



### **OFFICIAL QUOTE**



# 50KVA 440 VOLTS TO 200 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

#### PRODUCT SPECIFICATIONS

PRODUCT SPECIFICATIONS			
Weight	348 lbs		
Phases	1		
kVA	<u>50</u>		
Connection	1Ph-2coil-5t-SD		
Primary Voltage	440		
Primary Max Current	113.64A		
Primary Markings	H1-H2		
Primary Terminals	<u>300 MCM - 6</u>		
Secondary Voltage	200		
Secondary Max Current	250.0A		
Secondary Markings	<u>X1-X2</u>		
Secondary Terminals	<u>300 MCM - 6</u>		
Primary Taps	+/- 2 x 2.5%		
Conductor Material	Copper		
BIL (Insulation) Level	<u>10kV</u>		
Efficiency (@35% Load) %	98.30% (DOE 2016/NRCan 2019)		
Impedance Range	4.0 - 6.0%		
Sound (db)	45		
Enclosure Type	NEMA 3R Indoor		
Enclosure Size	E3R-6		
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**



# 50KVA 440 VOLTS TO 200 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

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