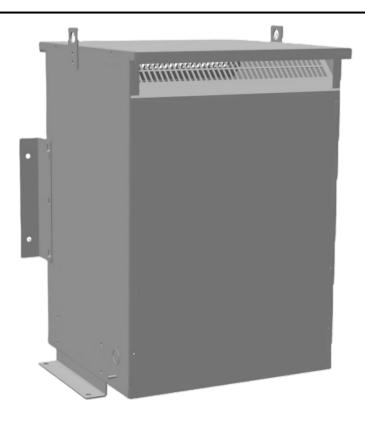


#### **OFFICIAL QUOTE**

### 37.5KVA 220 VOLTS TO 277 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





# 37.5KVA 220 VOLTS TO 277 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

\$4,203.71 CAD

Single Phase Isolation Transformer with a capacity of 37.5kVA, transforming 220 Volts to 277 Volts

**SKU:** SC37C2-D/Z3

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

### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Single Phase Isolation Transformer with a capacity of 37.5kVA, transforming 220 Volts to 277 Volts



### **OFFICIAL QUOTE**



## 37.5KVA 220 VOLTS TO 277 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

#### PRODUCT SPECIFICATIONS

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Weight	272 lbs	
Phases	1	
kVA	37.5	
Connection	1Ph-2coil-5T-SU	
Primary Voltage	220	
Primary Max Current	170.45A	
Primary Markings	<u>X1-X2</u>	
Primary Terminals	<u>300 MCM – 6</u>	
Secondary Voltage	277	
Secondary Max Current	135.38A	
Secondary Markings	H1-H2	
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) %	98.20% (DOE 2016/NRCan 2019)	
Impedance Range	4.0 - 6.0%	
Sound (db)	45	
Enclosure Type	NEMA 3R Indoor	
Enclosure Size	<u>E3R-6</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**



## 37.5KVA 220 VOLTS TO 277 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

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