

#### **OFFICIAL QUOTE**

### 250KVA 400 VOLTS TO 220/440 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





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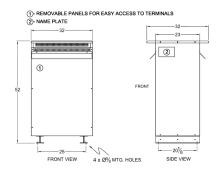
\$16,278.01 USD

Single Phase Isolation Transformer with a capacity of 250kVA, transforming 400 Volts to 220/440 Volts

**SKU:** SC250G1-L2/Z3

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

#### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Single Phase Isolation Transformer with a capacity of 250kVA, transforming 400 Volts to 220/440 Volts



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### **PRODUCT SPECIFICATIONS**

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Weight	1308 lbs		
Phases	1		
kVA	250		
Connection	1Ph-2coil-5t-SD		
Primary Voltage	400		
Primary Max Current	625.0A		
Primary Markings	H1-H2		
Primary Terminals	<u>Pads</u>		
Secondary Voltage	220/440		
Secondary Max Current	1136.36A		
Secondary Markings	<u>X1-X2</u>		
Secondary Terminals	<u>Pads</u>		
Primary Taps	+/- 2 x 2.5%		
Conductor Material	Copper		
BIL (Insulation) Level	<u>10kV</u>		
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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-	Insuation Class	150°C
	Country/Manufacturer	Canada/RPM
	Finish/Colour	Polyester Powder Coat - ANSI/ASA 61 Grey