

#### **OFFICIAL QUOTE**

### 250VA 460 VOLTS TO 575 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





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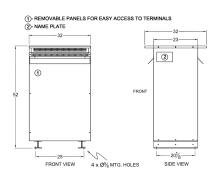
\$20,440.42 CAD

Single Phase Isolation Transformer with a capacity of 250kVA, transforming 460 Volts to 575 Volts

**SKU:** SC250H1-J1/Z3

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

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





Single Phase Isolation Transformer with a capacity of 250kVA, transforming 460 Volts to 575 Volts



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#### PRODUCT SPECIFICATIONS

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Weight	1308 lbs
Phases	1
kVA	250
Connection	1Ph-2coil-5T-SU
Primary Voltage	460
Primary Max Current	<u>543.48A</u>
Primary Markings	<u>X1-X2</u>
Primary Terminals	<u>Pads</u>
Secondary Voltage	<u>575</u>
Secondary Max Current	434.78A
Secondary Markings	H1-H2
Secondary Terminals	<u>Pads</u>
Primary Taps	+/- 2 x 2.5%
Conductor Material	Copper
BIL (Insulation) Level	10kV
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	E3R-9S
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