

#### **OFFICIAL QUOTE**

## 25KVA 460 VOLTS TO 115 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





# 25KVA 460 VOLTS TO 115 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

\$3,651.48 CAD

Single Phase Isolation Transformer with a capacity of 25kVA, transforming 460 Volts to 115 Volts

**SKU:** SC25H1-A1/Z3

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

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





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## **PRODUCT SPECIFICATIONS**

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Weight	225 lbs	
Phases	1	
kVA	<u>25</u>	
Connection	1Ph-2coil-5t-SD	
Primary Voltage	460	
Primary Max Current	54.35A	
Primary Markings	H1-H2	
Primary Terminals	#2-14 AWG	
Secondary Voltage	115	
Secondary Max Current	217.39A	
Secondary Markings	<u>X1-X2</u>	
Secondary Terminals	#2-14 AWG	
Primary Taps	+/- 2 x 2.5%	
Conductor Material	Copper	
BIL (Insulation) Level	<u>10kV</u>	
Efficiency (@35% Load) %	98.00% (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	



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Insuation Class	150°C
Country/Manufacturer	Canada/RPM
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