

#### **OFFICIAL QUOTE**

### 25KVA 115 VOLTS TO 120 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





# 25KVA 115 VOLTS TO 120 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

\$3,810.24 CAD

Single Phase Isolation Transformer with a capacity of 25kVA, transforming 115 Volts to 120 Volts

**SKU:** SC25A1-A/Z3

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

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





Single Phase Isolation Transformer with a capacity of 25kVA, transforming 115 Volts to 120 Volts



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#### **PRODUCT SPECIFICATIONS**

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Weight	225 lbs	
Phases	1	
kVA	<u>25</u>	
Connection	1Ph-2coil-5T-SU	
Primary Voltage	115	
Primary Max Current	217.39A	
Primary Markings	<u>X1-X2</u>	
Primary Terminals	600 MCM - 2	
Secondary Voltage	120	
Secondary Max Current	208.33A	
Secondary Markings	H1-H2	
Secondary Terminals	600 MCM - 2	
Primary Taps	+/- 2 x 2.5%	
Conductor Material	Copper	
BIL (Insulation) Level	10kV	
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	<u>150°C</u>
Country/Manufacturer	Canada/RPM
Finish/Colour	Polyester Powder Coat – ANSI/ASA 61 Grey