

OFFICIAL QUOTE

50KVA 600 VOLTS TO 120/240 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





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\$4,802.00 CAD

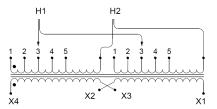
Single Phase Isolation Transformer with a capacity of 50kVA, transforming 600 Volts to 120/240 Volts

SKU: SC50J-K/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Single Phase Isolation Transformer with a capacity of 50kVA, transforming 600 Volts to 120/240 Volts



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PRODUCT SPECIFICATIONS

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Weight	348 lbs	
Phases	1	
kVA	<u>50</u>	
Connection	1Ph-2coil-5t-SD	
Primary Voltage	600	
Primary Max Current	83.33A	
Primary Markings	H1-H2	
Primary Terminals	#2/0-6 AWG	
Secondary Voltage	120/240	
Secondary Max Current	416.67A	
Secondary Markings	<u>X1-X2</u>	
Secondary Terminals	#2/0-6 AWG	
Primary Taps	+/- 2 x 2.5%	
Conductor Material	Copper	
BIL (Insulation) Level	<u>10kV</u>	
Efficiency (@35% Load) %	98.30% (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	



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Insuation Class	150°C
Country/Manufacturer	Canada/RPM
Finish/Colour	Polyester Powder Coat - ANSI/ASA 61 Grey