

OFFICIAL QUOTE

50KVA 380 VOLTS TO 415 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





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\$5,831.00 CAD

Single Phase Isolation Transformer with a capacity of 50kVA, transforming 380 Volts to 415 Volts

SKU: SC50F-G2/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





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PRODUCT SPECIFICATIONS

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Weight	348 lbs	
Phases	1	
kVA	<u>50</u>	
Connection	1Ph-2coil-5T-SU	
Primary Voltage	380	
Primary Max Current	131.58A	
Primary Markings	<u>X1-X2</u>	
Primary Terminals	300 MCM - 6	
Secondary Voltage	415	
Secondary Max Current	120.48A	
Secondary Markings	H1-H2	
Secondary Terminals	300 MCM - 6	
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