

OFFICIAL QUOTE

50KVA 277 VOLTS TO 200 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





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\$5,831.00 CAD

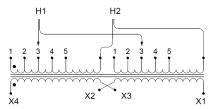
Single Phase Isolation Transformer with a capacity of 50kVA, transforming 277 Volts to 200 Volts

SKU: SC50D-B1/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Single Phase Isolation Transformer with a capacity of 50kVA, transforming 277 Volts to 200 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	<u>277</u>		
Primary Max Current	180.51A		
Primary Markings	H1-H2		
Primary Terminals	<u>300 MCM - 6</u>		
Secondary Voltage	200		
Secondary Max Current	250.0A		
Secondary Markings	<u>X1-X2</u>		
Secondary Terminals	<u>300 MCM - 6</u>		
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	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	