

OFFICIAL QUOTE

250VA 200 VOLTS TO 115/230 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





250VA 200 VOLTS TO 115/230 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

\$24,156.86 CAD

Single Phase Isolation Transformer with a capacity of 250kVA, transforming 200 Volts to 115/230 Volts

SKU: SC250B1-K1/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Single Phase Isolation Transformer with a capacity of 250kVA, transforming 200 Volts to 115/230 Volts



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PRODUCT SPECIFICATIONS

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Weight	1308 lbs		
Phases	1		
kVA	250		
Connection	1Ph-2coil-5t-SD		
Primary Voltage	200		
Primary Max Current	1250.0A		
Primary Markings	<u>H1-H2</u>		
Primary Terminals	<u>Pads</u>		
Secondary Voltage	115/230		
Secondary Max Current	2173.91A		
Secondary Markings	<u>X1-X2</u>		
Secondary Terminals	<u>Pads</u>		
Primary Taps	+/- 2 x 2.5%		
Conductor Material	Copper		
BIL (Insulation) Level	<u>10kV</u>		
Efficiency (@35% Load) %	98.80% (DOE 2016/NRCan 2019)		
Impedance Range	4.0 - 6.0%		
Sound (db)	<u>55</u>		
Enclosure Type	NEMA 3R Indoor		
Enclosure Size	E3R-9S		
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	<u>150°C</u>		



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