

OFFICIAL QUOTE

250VA 277 VOLTS TO 416 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





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\$22,298.64 CAD

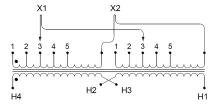
Single Phase Isolation Transformer with a capacity of 250kVA, transforming 277 Volts to 416 Volts

SKU: SC250D-G/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Single Phase Isolation Transformer with a capacity of 250kVA, transforming 277 Volts to 416 Volts



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PRODUCT SPECIFICATIONS

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Weight	1308 lbs		
Phases	1		
kVA	250		
Connection	1Ph-2coil-5T-SU		
Primary Voltage	120/240		
Primary Max Current	902.53A		
Primary Markings	<u>X1-X2</u>		
Primary Terminals	Pads		
Secondary Voltage	416		
Secondary Max Current	600.96A		
Secondary Markings	H1-H2		
Secondary Terminals	<u>Pads</u>		
Primary Taps	+/- 2 x 2.5%		
Conductor Material	<u>Copper</u>		
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	<u>E3R-9S</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