

OFFICIAL QUOTE

37.5KVA 200 VOLTS TO 110 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





37.5KVA 200 VOLTS TO 110 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

\$4,752.02 CAD

Single Phase Isolation Transformer with a capacity of 37.5kVA, transforming 200 Volts to 110 Volts

SKU: SC37B1-A2/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





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PRODUCT SPECIFICATIONS

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Weight	272 lbs	
Phases	1	
kVA	37.5	
Connection	1Ph-2coil-5t-SD	
Primary Voltage	200	
Primary Max Current	187.5A	
Primary Markings	H1-H2	
Primary Terminals	600 MCM - 2	
Secondary Voltage	110	
Secondary Max Current	340.91A	
Secondary Markings	<u>X1-X2</u>	
Secondary Terminals	600 MCM - 2	
Primary Taps	+/- 2 x 2.5%	
Conductor Material	Copper	
BIL (Insulation) Level	10kV	
Efficiency (@35% Load) %	98.20% (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	150°C
Country/Manufacturer	Canada/RPM
Finish/Colour	Polyester Powder Coat - ANSI/ASA 61 Grey