

OFFICIAL QUOTE

100KVA 400 VOLTS TO 240/480 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





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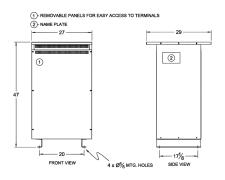
\$7,160.69 CAD

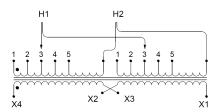
Single Phase Isolation Transformer with a capacity of 100kVA, transforming 400 Volts to 240/480 Volts

SKU: SA100G1-L/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Single Phase Isolation Transformer with a capacity of 100kVA, transforming 400 Volts to 240/480 Volts



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PRODUCT SPECIFICATIONS

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Weight	684 lbs
Phases	1
kVA	100
Connection	1Ph-2coil-5t-SD
Primary Voltage	400
Primary Max Current	250.0A
Primary Markings	H1-H2
Primary Terminals	600 MCM - 2
Secondary Voltage	240/480
Secondary Max Current	416.67A
Secondary Markings	<u>X1-X2</u>
Secondary Terminals	600 MCM - 2
Primary Taps	+/- 2 x 2.5%
Conductor Material	<u>Aluminum</u>
BIL (Insulation) Level	<u>10kV</u>
Efficiency (@35% Load) %	98.60% (DOE 2016/NRCan 2019)
Impedance Range	4.0 - 6.0%
Sound (db)	<u>50</u>
Enclosure Type	NEMA 3R Indoor
Enclosure Size	<u>E3R-8S</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