



OFFICIAL QUOTE

250KVA 240 VOLTS TO 230/460 VOLTS SINGLE PHASE ISOLATION TRANSFORMER



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\$14,855.15 CAD

Single Phase Isolation Transformer with a capacity of 250kVA, transforming 240 Volts to 230/460 Volts

SKU: SA250C-L1/Z3

Categories: [Isolation Transformers](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



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PRODUCT SPECIFICATIONS

Weight	1225 lbs
Phases	1
kVA	250
Connection	1Ph-2coil-5t-SD
Primary Voltage	240
Primary Max Current	1041.67A
Primary Markings	H1-H2
Primary Terminals	Pads
Secondary Voltage	230/460
Secondary Max Current	1086.96A
Secondary Markings	X1-X2
Secondary Terminals	Pads
Primary Taps	+/- 2 x 2.5%
Conductor Material	Aluminum
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	98.80% (DOE 2016/NRCan 2019)
Impedance Range	4.0 – 6.0%
Sound (db)	55
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	150°C



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VOLTS SINGLE PHASE ISOLATION
TRANSFORMER**

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