



OFFICIAL QUOTE

150KVA 277 VOLTS TO 230/460
VOLTS SINGLE PHASE ISOLATION
TRANSFORMER



150KVA 277 VOLTS TO 230/460 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

\$10,209.19 CAD

Single Phase Isolation Transformer with a capacity of 150kVA, transforming 277 Volts to 230/460 Volts

SKU: SA150D-L1/Z3

Categories: [Isolation Transformers](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



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PRODUCT SPECIFICATIONS

Weight	851 lbs
Phases	1
kVA	150
Connection	1Ph-2coil-5t-SD
Primary Voltage	277
Primary Max Current	541.52A
Primary Markings	H1-H2
Primary Terminals	Pads
Secondary Voltage	230/460
Secondary Max Current	652.17A
Secondary Markings	X1-X2
Secondary Terminals	Pads
Primary Taps	+/- 2 x 2.5%
Conductor Material	Aluminum
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	98.70% (DOE 2016/NRCan 2019)
Impedance Range	4.0 – 6.0%
Sound (db)	50
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-8S
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