



OFFICIAL QUOTE

150KVA 230 VOLTS TO 347 VOLTS SINGLE PHASE ISOLATION TRANSFORMER



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\$14,345.10 CAD

Single Phase Isolation Transformer with a capacity of 150kVA, transforming 230 Volts to 347 Volts

SKU: SC150C1-E/Z3

Categories: [Isolation Transformers](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Single Phase Isolation Transformer with a capacity of 150kVA, transforming 230 Volts to 347 Volts



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PRODUCT SPECIFICATIONS

Weight	851 lbs
Phases	1
kVA	150
Connection	1Ph-2coil-5T-SU
Primary Voltage	230
Primary Max Current	652.17A
Primary Markings	X1-X2
Primary Terminals	Pads
Secondary Voltage	347
Secondary Max Current	432.28A
Secondary Markings	H1-H2
Secondary Terminals	Pads
Primary Taps	+/- 2 x 2.5%
Conductor Material	Copper
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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SINGLE PHASE ISOLATION
TRANSFORMER

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