



5KVA 120 VOLTS TO 230/460 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

\$1,578.86 CAD

Single Phase Isolation Transformer with a capacity of 5kVA, transforming 120 Volts to 230/460 Volts

SKU: SC5A-L1

Categories: [Isolation Transformers](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Single Phase Isolation Transformer with a capacity of 5kVA, transforming 120 Volts to 230/460 Volts

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SINGLE PHASE ISOLATION
TRANSFORMER



PRODUCT SPECIFICATIONS

Weight	80 lbs
Phases	1
kVA	5
Connection	1Ph-1coil-3T-SU
Primary Voltage	120
Primary Max Current	41.67A
Primary Markings	X1-X2
Primary Terminals	#2-14 AWG
Secondary Voltage	230/460
Secondary Max Current	21.74A
Secondary Markings	H1-H2
Secondary Terminals	#2-14 AWG
Primary Taps	+/- 1 x 5%
Conductor Material	Copper
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	N/A
Impedance Range	5.0 – 7.0%
Sound (db)	40
Enclosure Type	NEMA 1
Enclosure Size	E1-2
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



OFFICIAL QUOTE

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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