



OFFICIAL QUOTE

50KVA 110 VOLTS TO 230/460 VOLTS SINGLE PHASE ISOLATION TRANSFORMER



50KVA 110 VOLTS TO 230/460 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

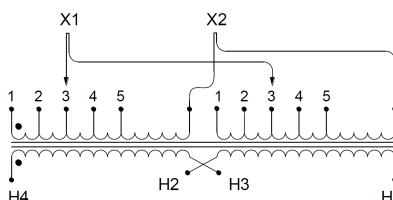
\$5,597.76 CAD

Single Phase Isolation Transformer with a capacity of 50kVA, transforming 110 Volts to 230/460 Volts

SKU: SC50A2-L1/Z3

Categories: [Isolation Transformers](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Single Phase Isolation Transformer with a capacity of 50kVA, transforming 110 Volts to 230/460 Volts



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PRODUCT SPECIFICATIONS

Weight	348 lbs
Phases	1
kVA	50
Connection	1Ph-2coil-5T-SU
Primary Voltage	110
Primary Max Current	454.55A
Primary Markings	X1-X2
Primary Terminals	Pads
Secondary Voltage	230/460
Secondary Max Current	217.39A
Secondary Markings	H1-H2
Secondary Terminals	Pads
Primary Taps	+/- 2 x 2.5%
Conductor Material	Copper
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	98.30% (DOE 2016/NRCan 2019)
Impedance Range	4.0 – 6.0%
Sound (db)	45
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-6
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