



50KVA 400 VOLTS TO 208 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

\$5,522.30 CAD

Single Phase Isolation Transformer with a capacity of 50kVA, transforming 400 Volts to 208 Volts

SKU: SC50G1-B/Z3

Categories: [Isolation Transformers](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



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OFFICIAL QUOTE
50KVA 400 VOLTS TO 208 VOLTS
SINGLE PHASE ISOLATION
TRANSFORMER



PRODUCT SPECIFICATIONS

Weight	348 lbs
Phases	1
kVA	50
Connection	1Ph-2coil-5t-SD
Primary Voltage	400
Primary Max Current	125.0A
Primary Markings	H1-H2
Primary Terminals	300 MCM – 6
Secondary Voltage	208
Secondary Max Current	240.38A
Secondary Markings	X1-X2
Secondary Terminals	300 MCM – 6
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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Country/Manufacturer	Canada/RPM
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