



OFFICIAL QUOTE

450KVA 208 VOLTS TO 208Y/120
VOLTS THREE PHASE ISOLATION
TRANSFORMER



450KVA 208 VOLTS TO 208Y/120 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$37,731.96 CAD

Three Phase Isolation Transformer with a capacity of 450kVA, transforming 208 Volts to 208Y/120 Volts

SKU: BA450B-M/Z3

Categories: [Isolation Transformers](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



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PRODUCT SPECIFICATIONS

Weight	3640 lbs
Phases	3
kVA	450
Connection	3Ph-DY-5CT-SU
Primary Voltage	208
Primary Max Current	1249.08A
Primary Markings	H1-H2-H3
Primary Terminals	Pads
Secondary Voltage	208Y/120
Secondary Max Current	1249.08A
Secondary Markings	X0-X1-X2-X3
Secondary Terminals	Pads
Primary Taps	+/- 2 x 2.5%
Conductor Material	Aluminum
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	99.11% (DOE 2016/NRCan 2019)
Impedance Range	4.0 – 6.0%
Sound (db)	60
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-10
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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