



112.5KVA 110 VOLTS TO 240Y/139 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$14,982.66 CAD

Three Phase Isolation Transformer with a capacity of 112.5kVA, transforming 110 Volts to 240Y/139 Volts

SKU: BC112A2-S/Z3

Categories: [Isolation Transformers](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



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VOLTS THREE PHASE ISOLATION
TRANSFORMER

PRODUCT SPECIFICATIONS

Weight	890 lbs
Phases	3
kVA	112.5
Connection	3Ph-DY-5T-SU
Primary Voltage	110
Primary Max Current	590.47A
Primary Markings	X1-X2-X3
Primary Terminals	Pads
Secondary Voltage	240Y/139
Secondary Max Current	270.63A
Secondary Markings	H0-H1-H2-H3
Secondary Terminals	Pads
Primary Taps	+/- 2 x 2.5%
Conductor Material	Copper
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	98.74% (DOE 2016/NRCan 2019)
Impedance Range	4.0 – 6.0%
Sound (db)	50
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-8
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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VOLTS THREE PHASE ISOLATION
TRANSFORMER



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