



112.5KVA 230 VOLTS TO 220Y/127
VOLTS THREE PHASE ISOLATION
TRANSFORMER



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220Y/127 VOLTS THREE
PHASE ISOLATION
TRANSFORMER**

\$16,936.92 CAD

Three Phase Isolation Transformer with a capacity of 112.5kVA, transforming 230 Volts to 220Y/127 Volts

SKU: BC112C1-S2/Z3

Categories: [Isolation Transformers](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Three Phase Isolation Transformer with a capacity of 112.5kVA, transforming 230 Volts to 220Y/127 Volts



PRODUCT SPECIFICATIONS

Weight	890 lbs
Phases	3
kVA	112.5
Connection	3Ph-DY-5T-SD
Primary Voltage	230
Primary Max Current	282.4A
Primary Markings	H1-H2-H3
Primary Terminals	Pads
Secondary Voltage	220Y/127
Secondary Max Current	295.24A
Secondary Markings	X0-X1-X2-X3
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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Insuation Class	150°C
Country/Manufacturer	Canada/RPM
Finish/Colour	Polyester Powder Coat – ANSI/ASA 61 Grey