



112.5KVA 575 VOLTS TO 230Y/133 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$14,982.66 CAD

Three Phase Isolation Transformer with a capacity of 112.5kVA, transforming 575 Volts to 230Y/133 Volts

SKU: BC112J1-S1/Z3

Categories: [Isolation Transformers](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Three Phase Isolation Transformer with a capacity of 112.5kVA, transforming 575 Volts to 230Y/133 Volts



PRODUCT SPECIFICATIONS

Weight	890 lbs
Phases	3
kVA	112.5
Connection	3Ph-DY-5T-SD
Primary Voltage	575
Primary Max Current	112.96A
Primary Markings	H1-H2-H3
Primary Terminals	300 MCM – 6
Secondary Voltage	230Y/133
Secondary Max Current	282.4A
Secondary Markings	X0-X1-X2-X3
Secondary Terminals	300 MCM – 6
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

112.5KVA 575 VOLTS TO 230Y/133
VOLTS THREE PHASE ISOLATION
TRANSFORMER



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