

#### **OFFICIAL QUOTE**

## 112.5KVA 400 VOLTS TO 415Y/240 VOLTS THREE PHASE ISOLATION TRANSFORMER





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\$15,503.80 CAD

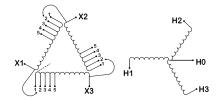
Three Phase Isolation Transformer with a capacity of 112.5kVA, transforming 400 Volts to 415Y/240 Volts

SKU: BC112G1-N2/Z3

**Categories:** <u>Isolation Transformers</u>

#### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 112.5kVA, transforming 400 Volts to 415Y/240 Volts



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#### PRODUCT SPECIFICATIONS

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Weight	890 lbs	
Phases	<u>3</u>	
kVA	112.5	
Connection	3Ph-DY-5T-SU	
Primary Voltage	400	
Primary Max Current	162.38A	
Primary Markings	X1-X2-X3	
Primary Terminals	300 MCM - 6	
Secondary Voltage	415Y/240	
Secondary Max Current	156.51A	
Secondary Markings	<u>H0-H1-H2-H3</u>	
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	



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