

#### **OFFICIAL QUOTE**

### 112.5VA 575 VOLTS TO 600Y/347 VOLTS THREE PHASE ISOLATION TRANSFORMER





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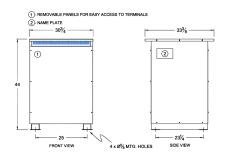
\$13,679.82 CAD

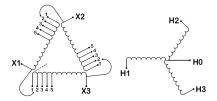
Three Phase Isolation Transformer with a capacity of 112.5kVA, transforming 575 Volts to 600Y/347 Volts

**SKU:** BC112J1-Q/Z3

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

#### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 112.5kVA, transforming 575 Volts to 600Y/347 Volts



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### **PRODUCT SPECIFICATIONS**

Weight	890 lbs
Phases	3
kVA	112.5
Connection	3Ph-DY-5T-SU
Primary Voltage	<u>575</u>
Primary Max Current	<u>112.96A</u>
Primary Markings	<u>X1-X2-X3</u>
Primary Terminals	<u>300 MCM – 6</u>
Secondary Voltage	600Y/347
Secondary Max Current	108.25A
Secondary Markings	<u>H0-H1-H2-H3</u>
Secondary Terminals	<u>300 MCM - 6</u>
Primary Taps	<u>+/- 2 x 2.5%</u>
Conductor Material	<u>Copper</u>
BIL (Insulation) Level	<u>10kV</u>
Efficiency (@35% Load) %	98.74% (DOE 2016/NRCan 2019)
Impedance Range	4.0 - 6.0%
Sound (db)	<u>50</u>
Enclosure Type	NEMA 3R Indoor
Enclosure Size	<u>E3R-8</u>
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	<u>150°C</u>



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