

#### **OFFICIAL QUOTE**

## 225VA 575 VOLTS TO 240Y/139 VOLTS THREE PHASE ISOLATION TRANSFORMER





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\$23,123.10 CAD

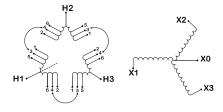
Three Phase Isolation Transformer with a capacity of 225kVA, transforming 575 Volts to 240Y/139 Volts

**SKU:** BC225J1-S/Z3

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

#### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 225kVA, transforming 575 Volts to 240Y/139 Volts



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## **PRODUCT SPECIFICATIONS**

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Weight	1680 lbs	
Phases	<u>3</u>	
kVA	225	
Connection	3Ph-DY-5CT-SD	
Primary Voltage	<u>575</u>	
Primary Max Current	225.92A	
Primary Markings	H1-H2-H3	
Primary Terminals	600 MCM - 2	
Secondary Voltage	240Y/139	
Secondary Max Current	<u>541.27A</u>	
Secondary Markings	<u>X0-X1-X2-X3</u>	
Secondary Terminals	600 MCM - 2	
Primary Taps	+/- 2 x 2.5%	
Conductor Material	Copper	
BIL (Insulation) Level	10kV	
Efficiency (@35% Load) %	98.94% (DOE 2016/NRCan 2019)	
Impedance Range	4.0 - 6.0%	
Sound (db)	<u>55</u>	
Enclosure Type	NEMA 3R Indoor	
Enclosure Size	E3R-9	
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