

### **OFFICIAL QUOTE**

## 500KVA 240 VOLTS TO 240Y/139 VOLTS THREE PHASE ISOLATION TRANSFORMER





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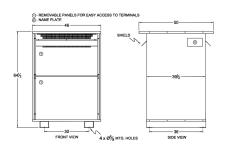
\$50,299.20 CAD

Three Phase Isolation Transformer with a capacity of 500kVA, transforming 240 Volts to 240Y/139 Volts

**SKU:** BC500C-S/Z3

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

#### **SCHEMATIC/DIAGRAM AND DIMENSION PICTURES**





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#### PRODUCT SPECIFICATIONS

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Weight	3500 lbs
Phases	<u>3</u>
kVA	500
Connection	3Ph-DY-5CT-SU
Primary Voltage	240
Primary Max Current	1202.81A
Primary Markings	H1-H2-H3
Primary Terminals	<u>Pads</u>
Secondary Voltage	<u>240Y/139</u>
Secondary Max Current	1202.81A
Secondary Markings	<u>X0-X1-X2-X3</u>
Secondary Terminals	<u>Pads</u>
Primary Taps	+/- 2 x 2.5%
Conductor Material	Copper
BIL (Insulation) Level	<u>10kV</u>
Efficiency (@35% Load) %	99.14% (DOE 2016/NRCan 2019)
Impedance Range	<u>5.0 – 7.0%</u>
Sound (db)	60
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-10
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	150°C
Country/Manufacturer	Canada/RPM
Finish/Colour	Polyester Powder Coat - ANSI/ASA 61 Grey