

### **OFFICIAL QUOTE**

## 450VA 120 VOLTS TO 440Y/254 VOLTS THREE PHASE ISOLATION TRANSFORMER





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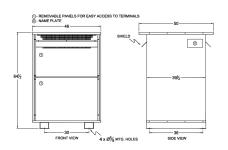
\$46,525.92 CAD

Three Phase Isolation Transformer with a capacity of 450kVA, transforming 120 Volts to 440Y/254 Volts

**SKU:** BC450A-P2/Z3

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

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





Three Phase Isolation Transformer with a capacity of 450kVA, transforming 120 Volts to 440Y/254 Volts



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#### PRODUCT SPECIFICATIONS

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Weight	3350 lbs
Phases	<u>3</u>
kVA	450
Connection	3Ph-DY-5CT-SU
Primary Voltage	120
Primary Max Current	2165.06A
Primary Markings	<u>X1-X2-X3</u>
Primary Terminals	<u>Pads</u>
Secondary Voltage	440Y/254
Secondary Max Current	<u>590.47A</u>
Secondary Markings	H0-H1-H2-H3
Secondary Terminals	<u>Pads</u>
Primary Taps	+/- 2 x 2.5%
Conductor Material	Copper
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	99.11% (DOE 2016/NRCan 2019)
Impedance Range	4.0 - 6.0%
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